

09/754958

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YOU HAVE REQUESTED DATA FROM 9 ANSWERS - CONTINUE? Y/(N):y

STRUCTURE

L7 ANSWER 1 OF 9 USPATFULL

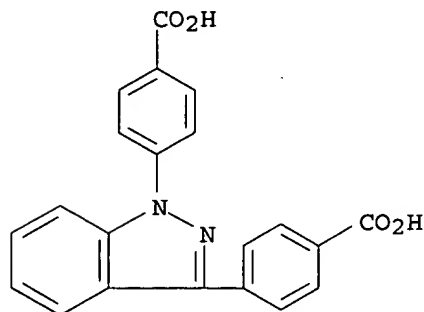
ACCESSION NUMBER: 2001:100375 USPATFULL

TITLE: Fluorescent dyes (AIDA) for solid phase and solution phase screening

INVENTOR(S): Auer, Manfred, Moedling, Euratom  
Gstach, Hubert, Wien, Euratom

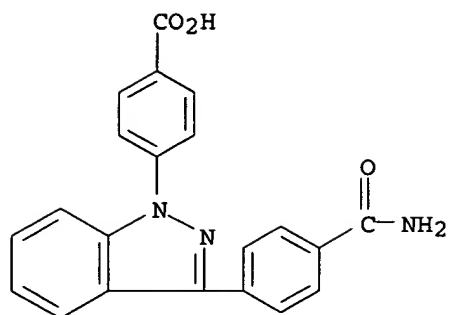
SEARCH

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2001005752	A1	20010628
APPLICATION INFO.:	US 2001-754958	A1	20010105 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1998-217795, filed on 21 Dec 1998, GRANTED, Pat. No. US 6207831		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	THOMAS HOXIE, NOVARTIS CORPORATION, PATENT AND TRADEMARK DEPT, 564 MORRIS AVENUE, SUMMIT, NJ, 079011027		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	3 Drawing Page(s)		
LINE COUNT:	1941		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			
IT	279249-30-8P 279249-32-0P 279249-33-1P 279249-34-2P 279249-74-0P 279249-76-2P		
	(fluorescent dyes for solid phase and soln. phase screening)		
RN	279249-30-8 USPATFULL		
CN	Benzoic acid, 4,4'-(1H-indazole-1,3-diyl)bis- (9CI) (CA INDEX NAME)		

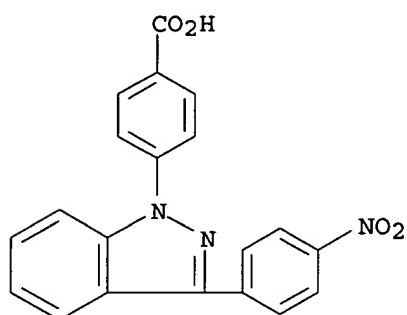


RN 279249-32-0 USPATFULL

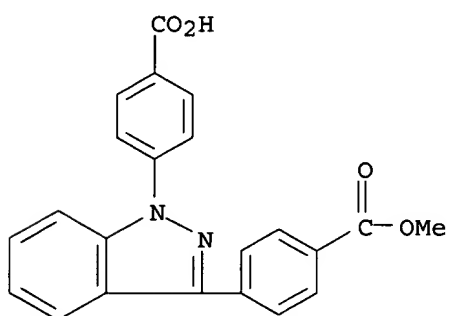
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(CA INDEX NAME)



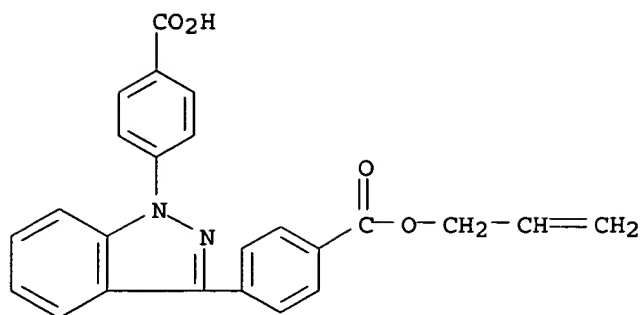
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 CN Benzoic acid, 4-[3-(4-nitrophenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



RN 279249-34-2 USPATFULL  
 CN Benzoic acid, 4-[1-(4-carboxyphenyl)-1H-indazol-3-yl]-, 1-methyl ester (9CI) (CA INDEX NAME)

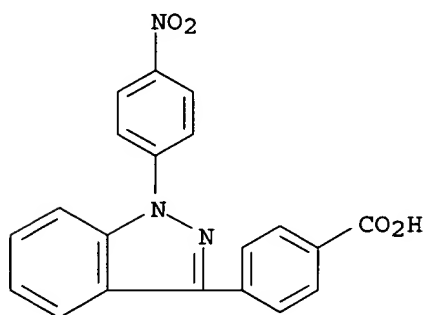


RN 279249-74-0 USPATFULL  
 CN Benzoic acid, 4-[1-(4-carboxyphenyl)-1H-indazol-3-yl]-, 1-(2-propenyl) ester (9CI) (CA INDEX NAME)



RN 279249-76-2 USPATFULL

CN Benzoic acid, 4-[1-(4-nitrophenyl)-1H-indazol-3-yl]- (9CI) (CA INDEX NAME)

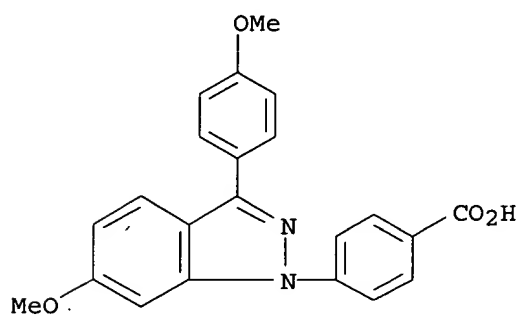


IT 279249-31-9P 279249-75-1P 279249-77-3P

(fluorescent dyes for solid phase and soln. phase screening)

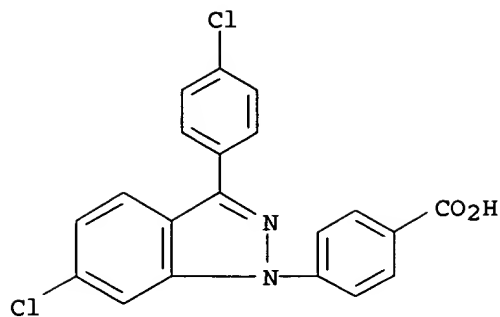
RN 279249-31-9 USPATFULL

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(CA INDEX NAME)

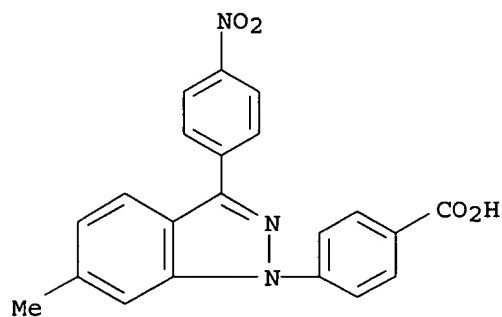


RN 279249-75-1 USPATFULL

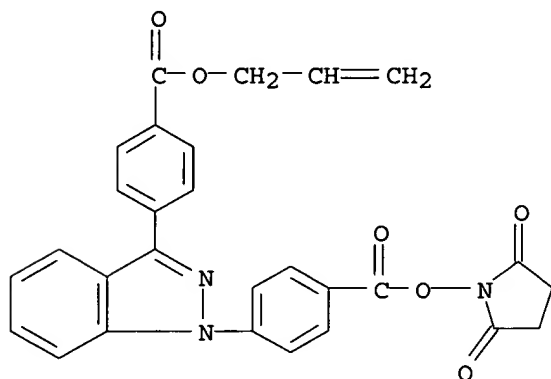
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(CA INDEX NAME)



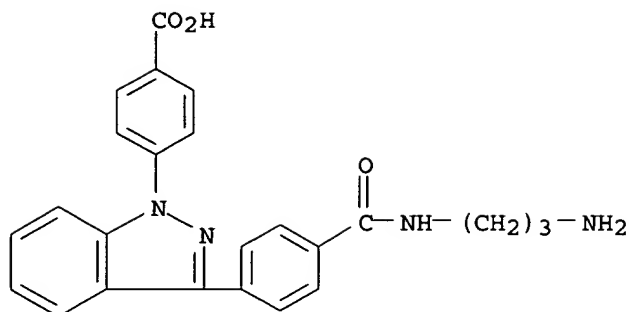
RN 279249-77-3 USPATFULL  
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IT 279249-35-3P 279249-36-4P 279249-48-8P  
 (fluorescent dyes for solid phase and soln. phase screening)  
 RN 279249-35-3 USPATFULL  
 CN Benzoic acid,  
 4-[1-[4-[[ (2,5-dioxo-1-pyrrolidinyl) oxy] carbonyl] phenyl]-1H-indazol-3-yl]-,  
 2-propenyl  
 ester (9CI) (CA INDEX NAME)

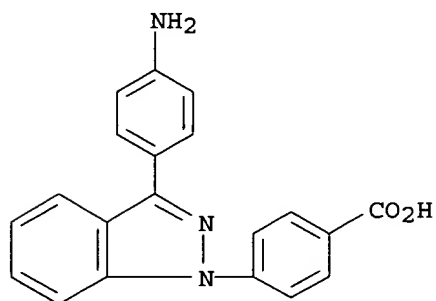


RN 279249-36-4 USPATFULL  
 CN Benzoic acid,  
 4-[3-[4-[[ (3-aminopropyl) amino] carbonyl] phenyl]-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



RN 279249-48-8 USPATFULL

CN Benzoic acid, 4-[3-(4-aminophenyl)-1H-indazol-1-yl]-, monohydrochloride  
(9CI) (CA INDEX NAME)



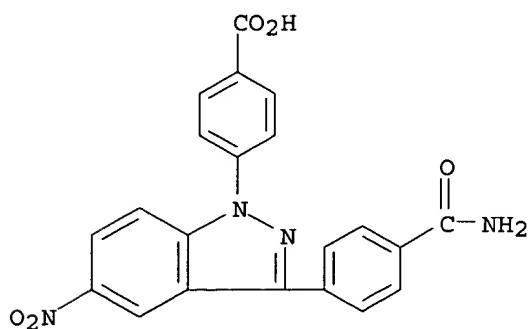
● HCl

IT 279249-38-6P 279249-39-7P 279249-40-0P 279249-50-2P  
279249-51-3P 279249-53-5P 279249-54-6P 279249-56-8P  
279249-78-4P 279249-79-5P 279249-80-8P 279249-81-9P  
279249-82-0P 279249-83-1P 279249-84-2P 279249-85-3P

(fluorescent dyes for solid phase and soln. phase screening)

RN 279249-38-6 USPATFULL

CN Benzoic acid, 4-[3-[4-(aminocarbonyl)phenyl]-5-nitro-1H-indazol-1-yl]-  
(9CI) (CA INDEX NAME)

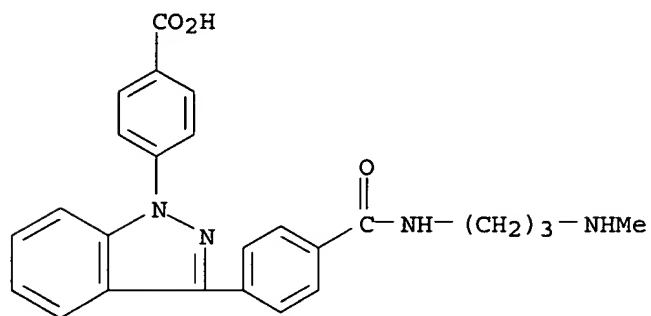


RN 279249-39-7 USPATFULL

CN Benzoic acid,

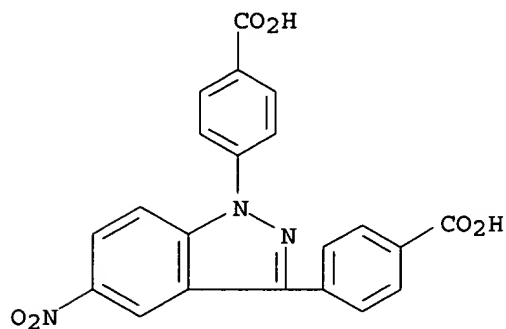
4-[3-[4-[[[3-(methylamino)propyl]amino]carbonyl]phenyl]-1H-indazol-1-yl]-

(9CI) (CA INDEX  
NAME)



RN 279249-40-0 USPATFULL

CN Benzoic acid, 4,4'-(5-nitro-1H-indazole-1,3-diyl)bis- (9CI) (CA INDEX  
NAME)

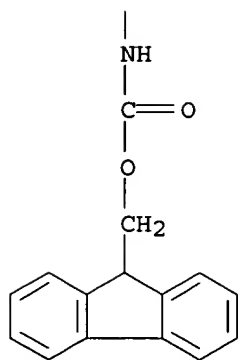
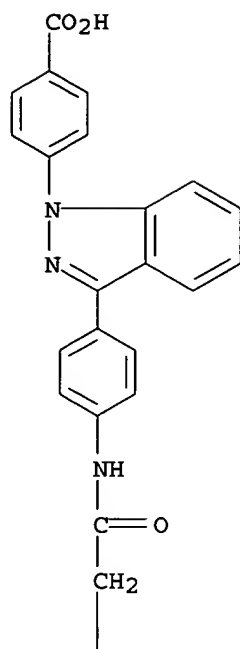


RN 279249-50-2 USPATFULL

CN Benzoic acid,

4-[3-[4-[[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]acetyl]amino]phenyl]-1H-indazol-1-yl]-

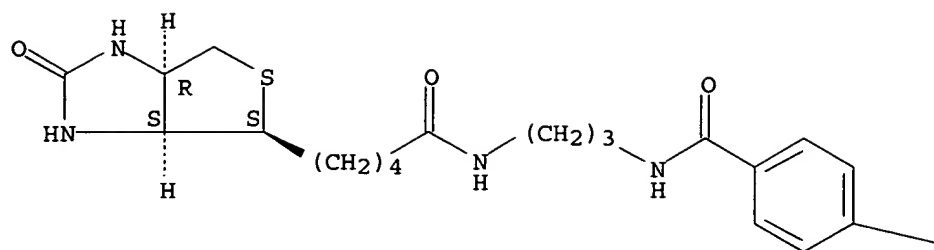
(9CI) (CA INDEX NAME)



RN 279249-51-3 USPATFULL  
 CN 1H-Thieno[3,4-d]imidazole-4-pentanamide,  
 N-[3-[[4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]benzoyl]amino]propyl]hexahydro-2-oxo-, (3aS,4S,6aR)-(9CI) (CA  
 INDEX NAME)

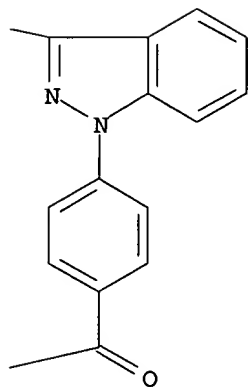
Absolute stereochemistry.

PAGE 1-A



H<sub>2</sub>N<sup>+</sup>

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RN 279249-53-5 USPATFULL

CN Benzoic acid,

4-[1-[4-[[[(1S)-1-carboxy-5-[[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-

yl]-1-oxopentyl]amino]pentyl]amino]carbonyl]phenyl]-1H-indazol-3-yl]-, 1-(2-propenyl) ester, compd.

with N,N-diethylethanamine (1:1) (9CI) (CA INDEX NAME)



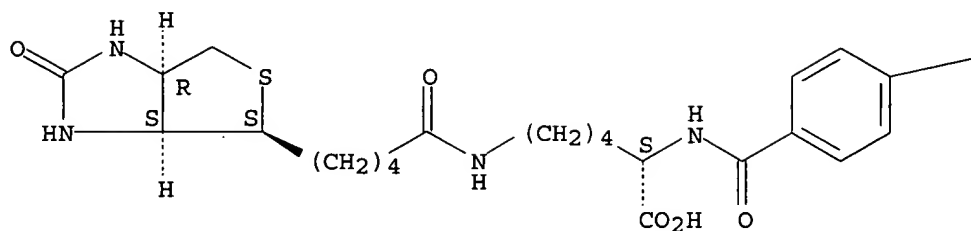
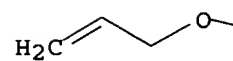
CM 1

CRN 279249-52-4

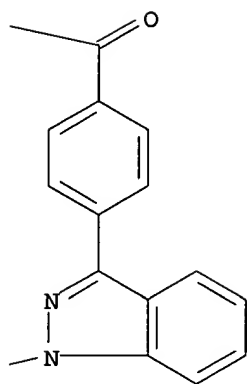
CMF C40 H44 N6 O7 S

Absolute stereochemistry.

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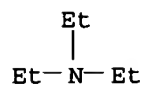
PAGE 1-B



CM 2

CRN 121-44-8

CMF C6 H15 N



RN 279249-54-6 USPATFULL

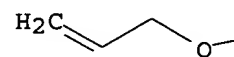
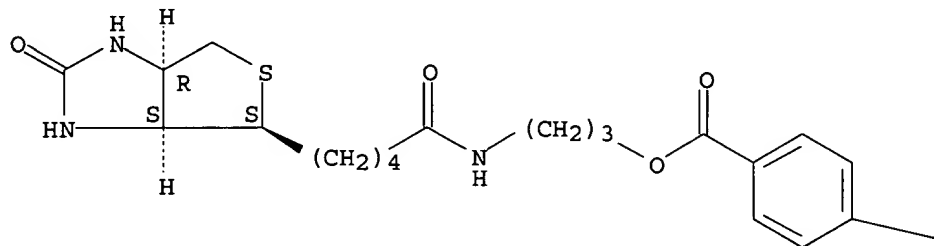
CN Benzoic acid,

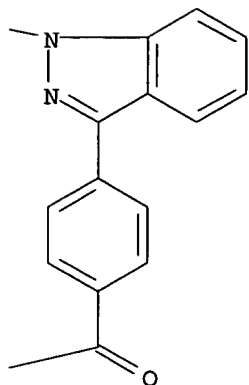
4-[1-[4-[3-[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-1

-oxopentyl]amino]propoxy]carbonyl]phenyl]-1H-indazol-3-yl]-, 2-propenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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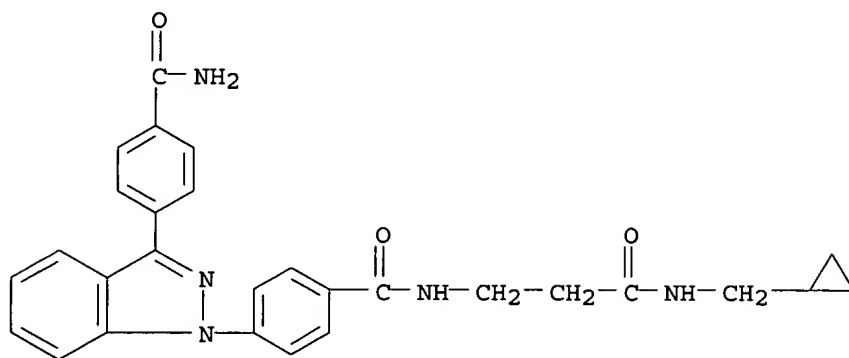


RN 279249-56-8 USPATFULL

CN Benzamide,

4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]-N-[3-[(cyclopropylmethyl)amino]-3-oxopropyl]-

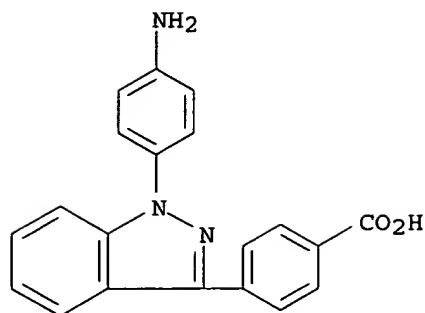
(9CI) (CA INDEX NAME)



RN 279249-78-4 USPATFULL

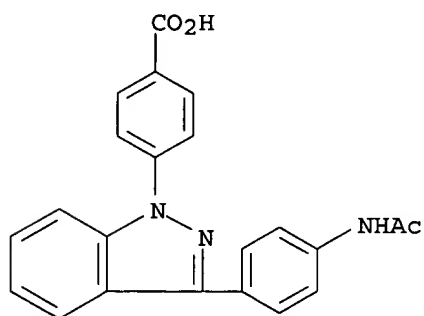
CN Benzoic acid, 4-[1-(4-aminophenyl)-1H-indazol-3-yl]-, monohydrochloride

(9CI) (CA INDEX NAME)

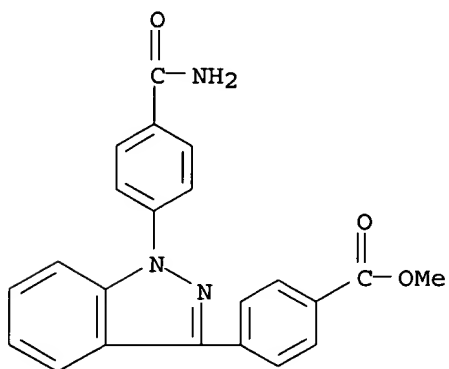


● HCl

RN 279249-79-5 USPATFULL  
 CN Benzoic acid, 4-[3-[4-(acetilamino)phenyl]-1H-indazol-1-yl] - (9CI) (CA INDEX NAME)

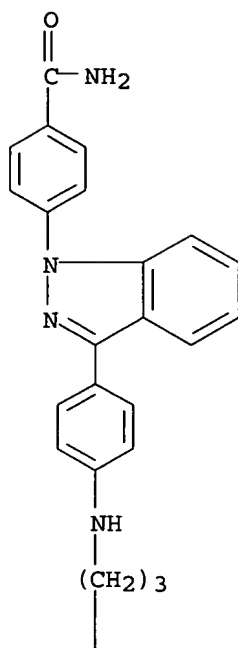


RN 279249-80-8 USPATFULL  
 CN Benzoic acid, 4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl] -, methyl ester (9CI) (CA INDEX NAME)

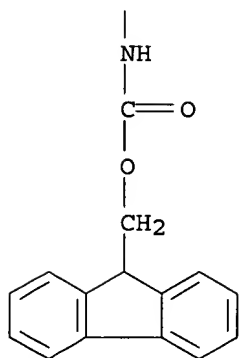


RN 279249-81-9 USPATFULL  
 CN Carbamic acid, [3-[[4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]phenyl]amino]propyl] -, 9H-fluoren-9-ylmethyl ester (9CI) (CA INDEX NAME)

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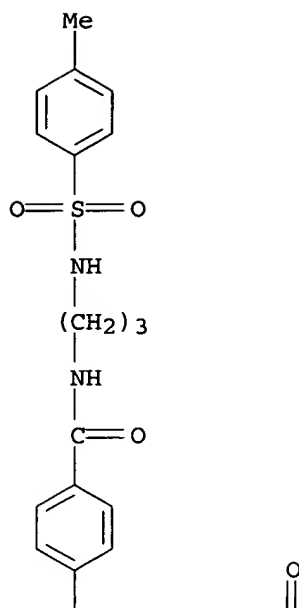
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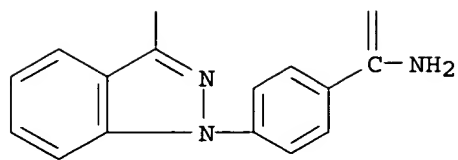
4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[4-methylphenyl)sulfonyl]amino]propyl]-

(9CI) (CA INDEX NAME)

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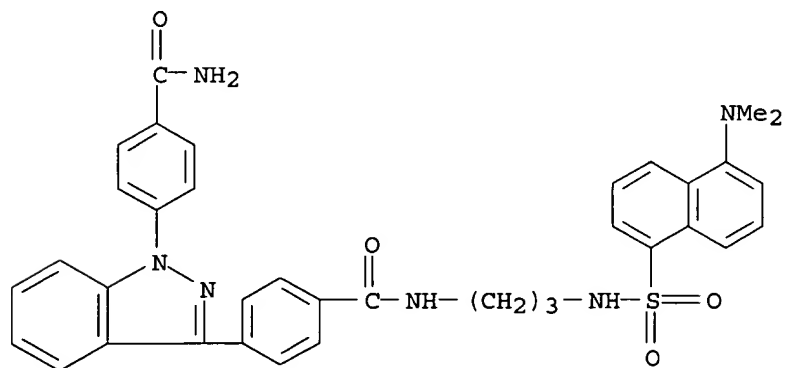
PAGE 2-A



RN 279249-83-1 USPATFULL

CN Benzamide,

4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]amino]propyl]- (9CI) (CA INDEX NAME)



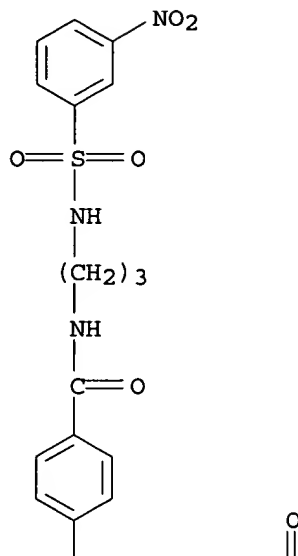
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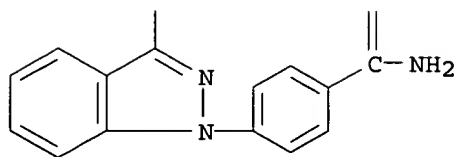
4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[(3-nitrophenyl)sulfonyl]amino]propyl]-

(9CI) (CA INDEX NAME)

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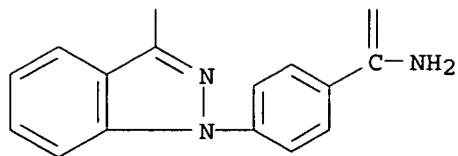
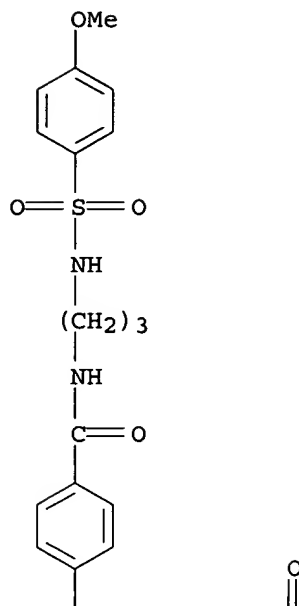


RN 279249-85-3 USPATFULL

CN Benzamide,

4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[(4-methoxyphenyl)sulfonyl]amino]propyl]-

(9CI) (CA INDEX NAME)



IT 279249-37-5 279249-41-1 279249-42-2 279249-43-3  
 279249-44-4 279249-45-5 279249-46-6 279249-47-7  
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(fluorescent dyes for solid phase and soln. phase screening)

RN 279249-37-5 USPATFULL

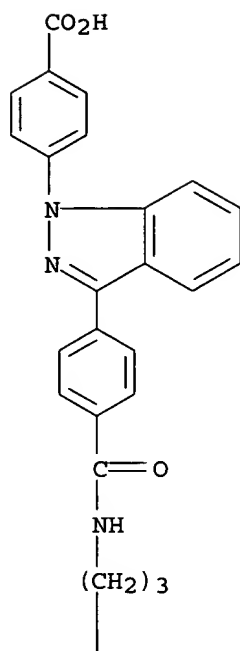
CN Benzoic acid,

4-[3-[4-[[[3-[(9H-fluoren-9-ylmethoxy)carbonyl]amino]propyl]amino]carbonyl]phenyl]-1H-

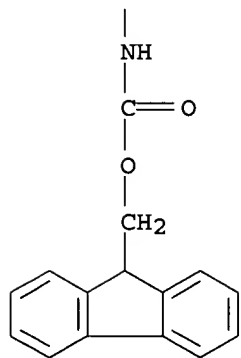
indazol-1-yl]- (9CI) (CA INDEX NAME)



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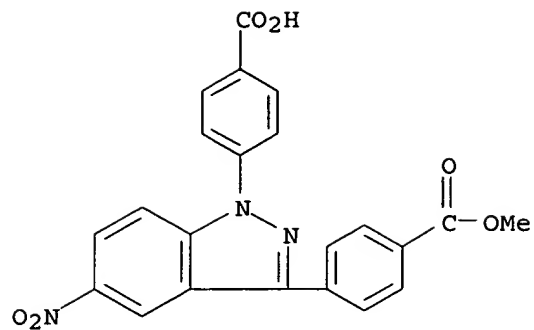


PAGE 2-A

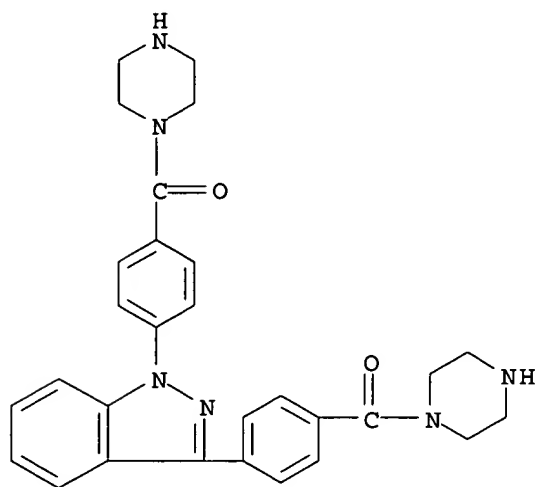


RN 279249-41-1 USPATFULL

CN Benzoic acid, 4-[1-(4-carboxyphenyl)-5-nitro-1H-indazol-3-yl]-, 1-methyl ester (9CI) (CA INDEX NAME)

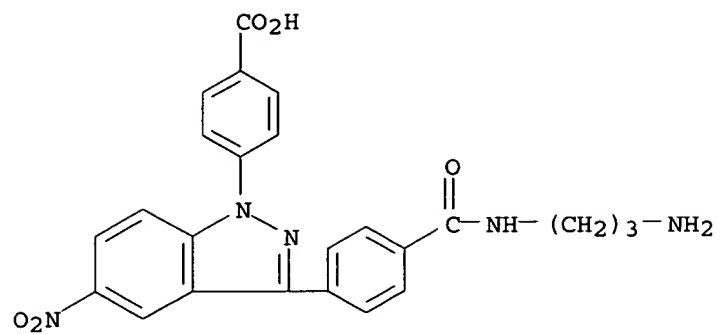


RN 279249-42-2 USPATFULL  
 CN Piperazine, 1,1'-[1H-indazole-1,3-diylbis(4,1-phenylenecarbonyl)]bis-,  
 dihydrochloride (9CI) (CA INDEX  
 NAME)



● 2 HCl

RN 279249-43-3 USPATFULL  
 CN Benzoic acid,  
 4-[3-[4-[[ (3-aminopropyl) amino] carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]-  
 (9CI) (CA INDEX  
 NAME)



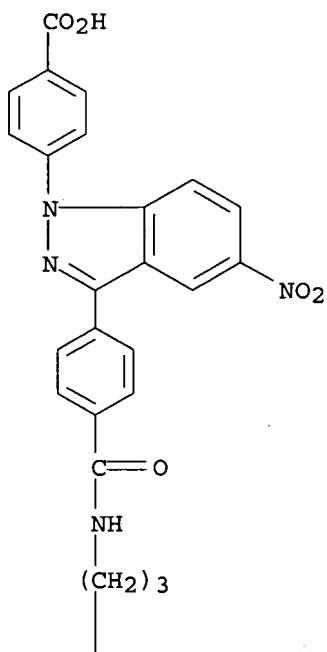
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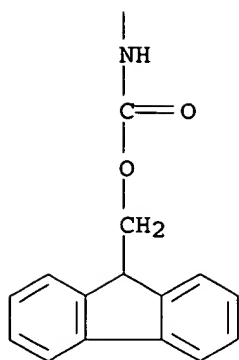
CN Benzoic acid,

4-[3-[4-[[[3-[[1-(4-carboxyphenyl)-5-nitro-1H-indazol-2-yl]phenyl]carbonyl]amino]propyl]amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)

nitro-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)

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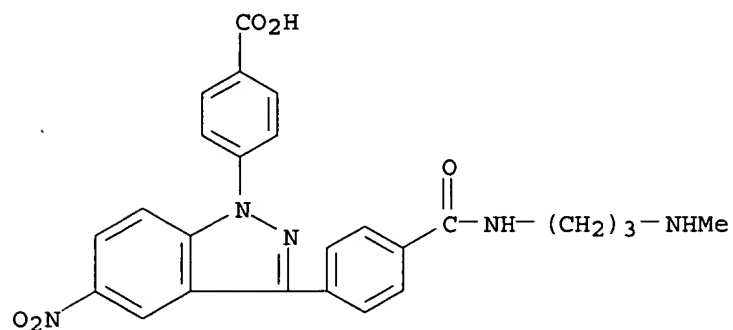


RN 279249-45-5 USPATFULL

CN Benzoic acid,

4-[3-[4-[[[3-(methylamino)propyl]amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]- (9CI)

(CA INDEX NAME)

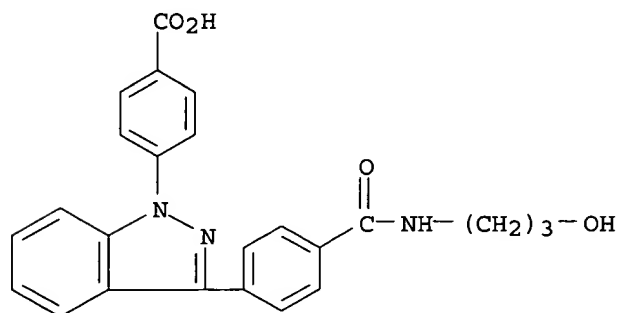


RN 279249-46-6 USPATFULL

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4-[3-[4-[[[3-(hydroxypropyl)amino]carbonyl]phenyl]-1H-indazol-1-yl]- (9CI)

(CA INDEX NAME)

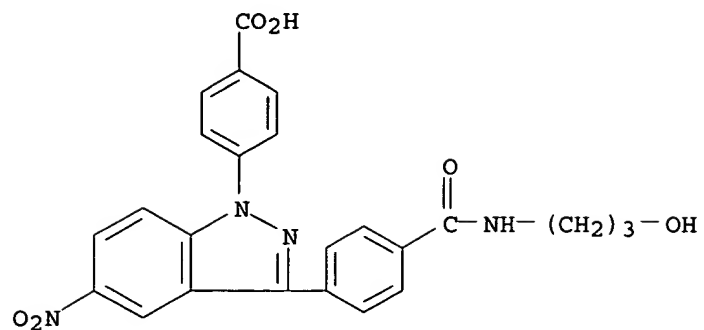


RN 279249-47-7 USPATFULL

CN Benzoic acid,

4-[3-[4-[[[3-(hydroxypropyl)amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]- (9CI) (CA

INDEX NAME)



RN 279249-49-9 USPATFULL

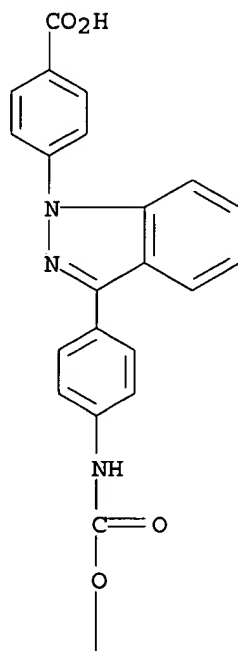
CN Benzoic acid,

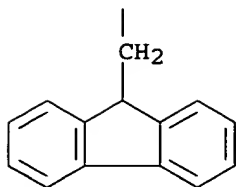
4-[3-[4-[[4-(4-carboxyphenyl)-1H-indazol-1-yl]-1H-indazol-1-yl]-4-nitrophenyl]-3-oxopropyl]benzoic acid

(9CI)

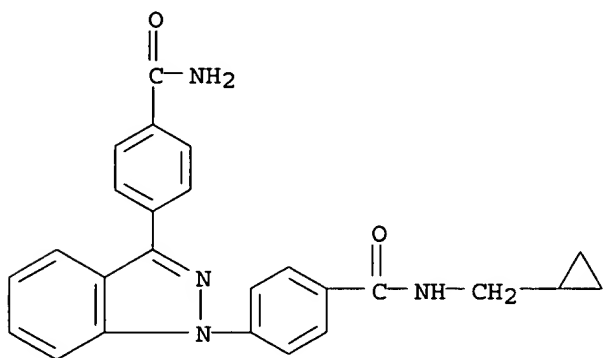
INDEX NAME)

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RN 279249-55-7 USPATFULL  
 CN Benamide,  
 4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]-N-(cyclopropylmethyl)- (9CI)  
 (CA INDEX NAME)



L7 ANSWER 2 OF 9 USPATFULL  
 ACCESSION NUMBER: 2001:44388 USPATFULL  
 TITLE: Fluorescent dyes (AIDA) for solid phase and solution  
 phase screening  
 INVENTOR(S): Auer, Manfred, Moedling, Austria  
 Gstach, Hubert, Vienna, Austria  
 PATENT ASSIGNEE(S): Novartis AG, Basel, Switzerland (non-U.S. corporation)

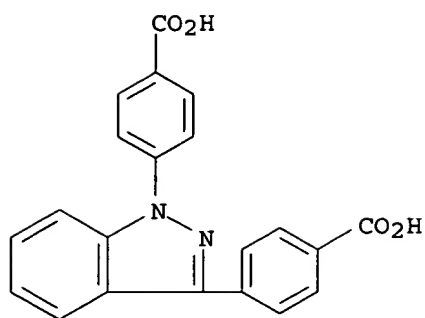
	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6207831	B1	20010327
APPLICATION INFO.:	US 1998-217795		19981221 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Lambkin, Deborah C.		
ASSISTANT EXAMINER:	Wright, Sonya		
LEGAL REPRESENTATIVE:	Lopez, Gabriel		
NUMBER OF CLAIMS:	3		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	4 Drawing Figure(s); 4 Drawing Page(s)		
LINE COUNT:	1831		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

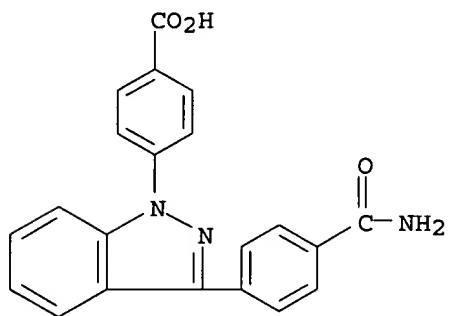
IT 279249-30-8P 279249-32-0P 279249-33-1P 279249-34-2P  
 279249-74-0P 279249-76-2P

(fluorescent dyes for solid phase and soln. phase screening)

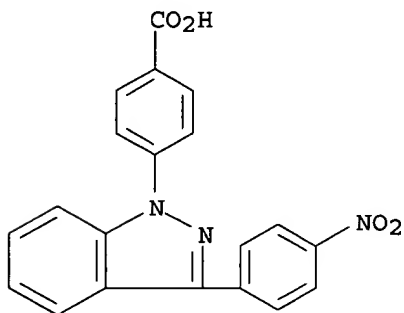
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 CN Benzoic acid, 4,4'-(1H-indazole-1,3-diyl)bis- (9CI) (CA INDEX NAME)



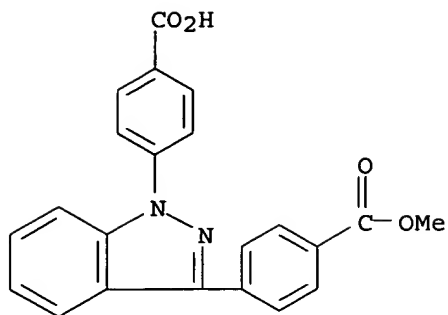
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 CN Benzoic acid, 4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]- (9CI)  
 (CA INDEX NAME)



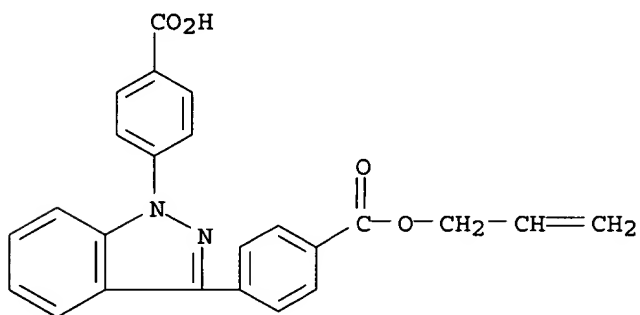
RN 279249-33-1 USPATFULL  
 CN Benzoic acid, 4-[3-(4-nitrophenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX  
 NAME)



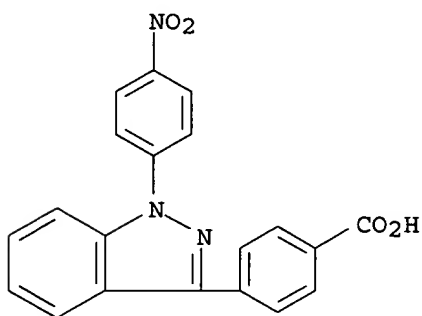
RN 279249-34-2 USPATFULL  
 CN Benzoic acid, 4-[1-(4-carboxyphenyl)-1H-indazol-3-yl]-, 1-methyl ester  
 (9CI) (CA INDEX NAME)



RN 279249-74-0 USPATFULL  
 CN Benzoic acid, 4-[1-(4-carboxyphenyl)-1H-indazol-3-yl]-, 1-(2-propenyl)  
 ester (9CI) (CA INDEX NAME)

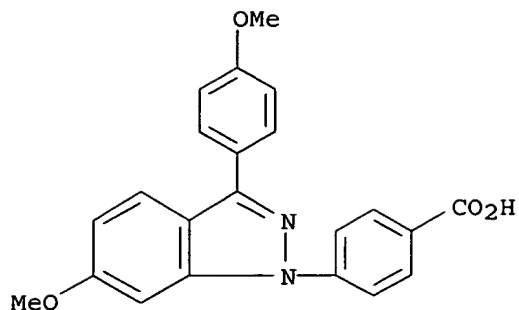


RN 279249-76-2 USPATFULL  
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 NAME)

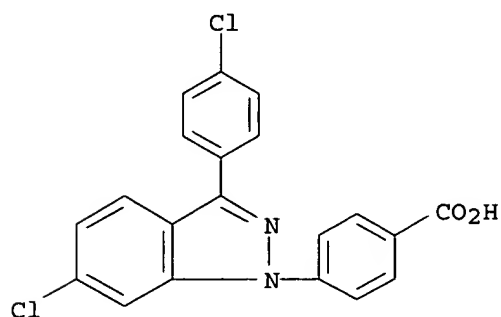


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 (fluorescent dyes for solid phase and soln. phase screening)  
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 (CA INDEX NAME)

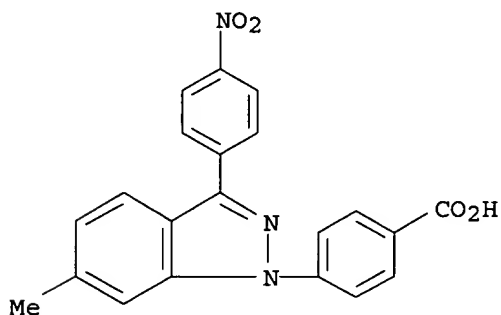




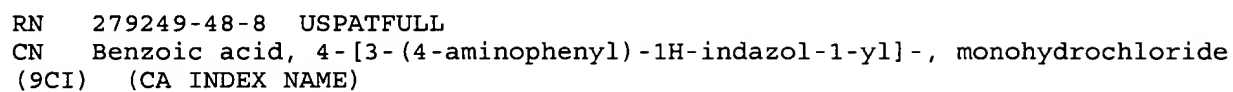
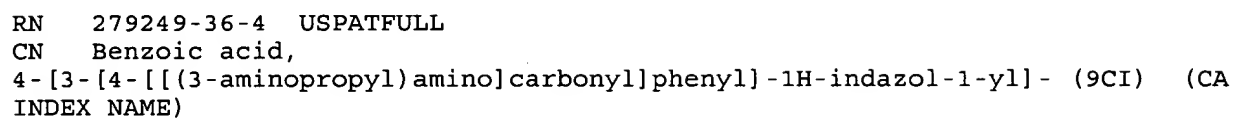
RN 279249-75-1 USPATFULL  
 CN Benzoic acid, 4-[6-chloro-3-(4-chlorophenyl)-1H-indazol-1-yl]- (9CI)  
 (CA INDEX NAME)



RN 279249-77-3 USPATFULL  
 CN Benzoic acid, 4-[6-methyl-3-(4-nitrophenyl)-1H-indazol-1-yl]- (9CI) (CA  
 INDEX NAME)



IT 279249-35-3P 279249-36-4P 279249-48-8P  
 (fluorescent dyes for solid phase and soln. phase screening)  
 RN 279249-35-3 USPATFULL  
 CN Benzoic acid,  
 4-[1-[4-[[[(2,5-dioxo-1-pyrrolidinyl)oxy]carbonyl]phenyl]-1H-indazol-3-yl]-,  
 2-propenyl  
 ester (9CI) (CA INDEX NAME)



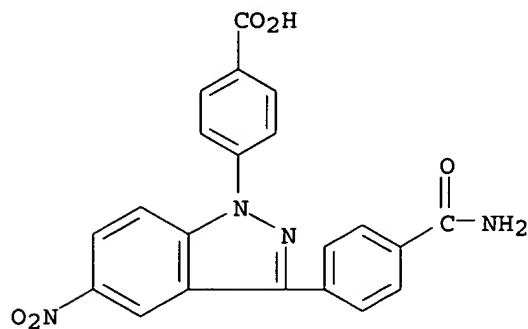
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279249-51-3P 279249-53-5P 279249-54-6P 279249-56-8P  
279249-78-4P 279249-79-5P 279249-80-8P 279249-81-9P

279249-82-0P 279249-83-1P 279249-84-2P 279249-85-3P

(fluorescent dyes for solid phase and soln. phase screening)

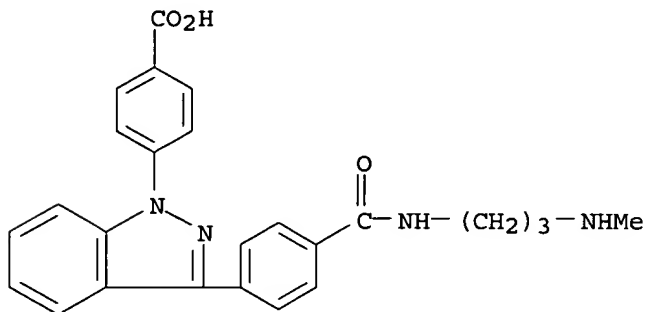
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CN Benzoic acid, 4-[3-[4-(aminocarbonyl)phenyl]-5-nitro-1H-indazol-1-yl]-  
(9CI) (CA INDEX NAME)



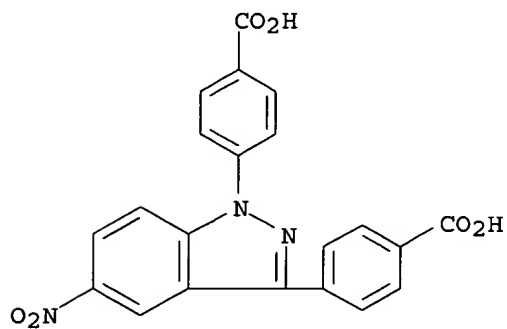
RN 279249-39-7 USPATFULL

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4-[3-[4-[[[3-(methylamino)propyl]amino]carbonyl]phenyl]-1H-indazol-1-yl]-  
(9CI) (CA INDEX NAME)



RN 279249-40-0 USPATFULL

CN Benzoic acid, 4,4'-(5-nitro-1H-indazole-1,3-diyl)bis- (9CI) (CA INDEX NAME)



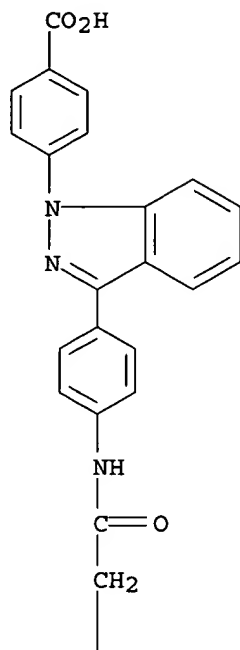
RN 279249-50-2 USPATFULL

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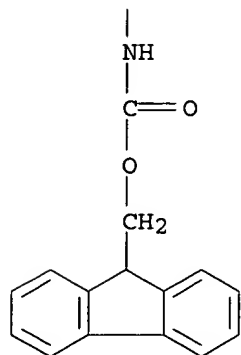
4-[3-[4-[[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]acetyl]amino]phenyl]-1H-indazol-1-yl]-

(9CI) (CA INDEX NAME)

PAGE 1-A



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RN 279249-51-3 USPATFULL

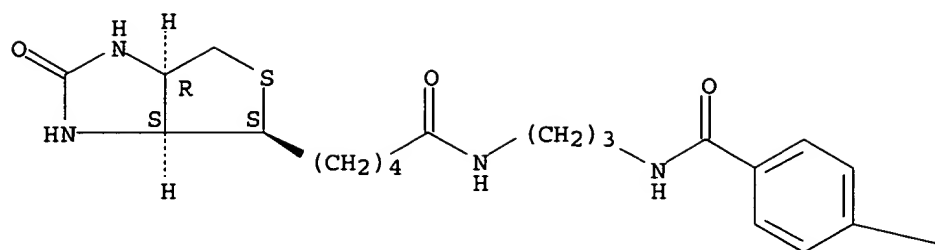
CN 1H-Thieno[3,4-d]imidazole-4-pentanamide,

N-[3-[4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-

yl]benzoyl]amino]propyl]hexahydro-2-oxo-, (3aS,4S,6aR) - (9CI) (CA INDEX NAME)

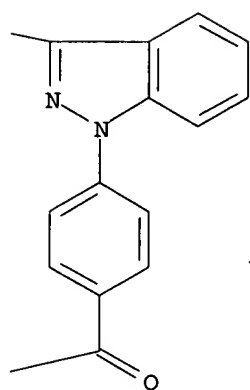
Absolute stereochemistry.

PAGE 1-A



H<sub>2</sub>N<sup>+</sup>

PAGE 1-B



RN 279249-53-5 USPATFULL

CN Benzoic acid,

4-[1-[4-[[[(1S)-1-carboxy-5-[[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-1-oxopentyl]amino]pentyl]amino]carbonyl]phenyl]-1H-indazol-3-yl]-, 1-(2-propenyl) ester, compd.

with N,N-diethylethanamine (1:1) (9CI) (CA INDEX NAME)

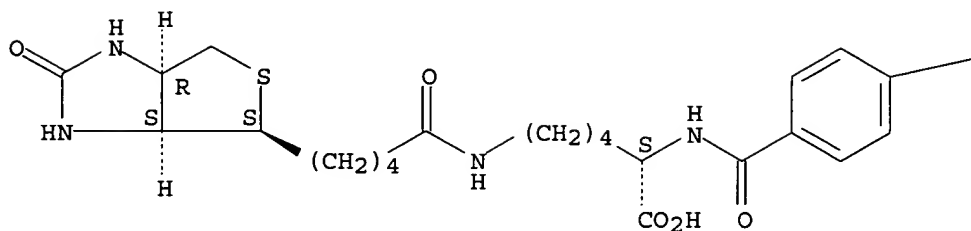
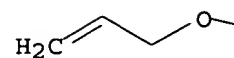
CM 1

CRN 279249-52-4

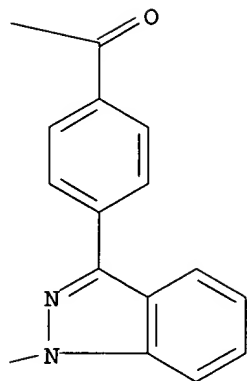
CMF C40 H44 N6 O7 S

Absolute stereochemistry.

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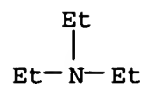
PAGE 1-B



CM 2

CRN 121-44-8

CMF C6 H15 N



RN 279249-54-6 USPATFULL

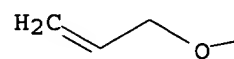
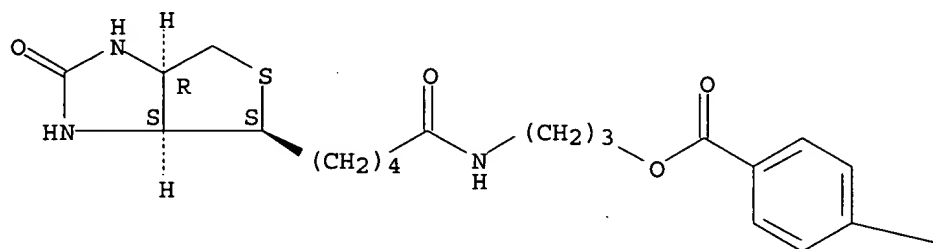
CN Benzoic acid,

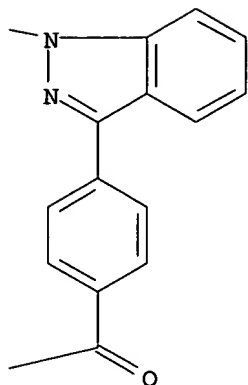
4-[1-[4-[3-[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-1

-oxopentyl]amino]propoxy]carbonyl]phenyl]-1H-indazol-3-yl]-, 2-propenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



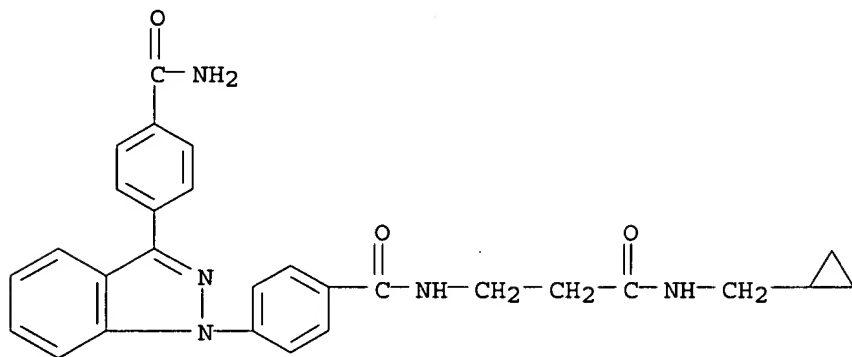


RN 279249-56-8 USPATFULL

CN Benzamide,

4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]-N-[3-[(cyclopropylmethyl)amino]-3-oxopropyl]-

(9CI) (CA INDEX NAME)

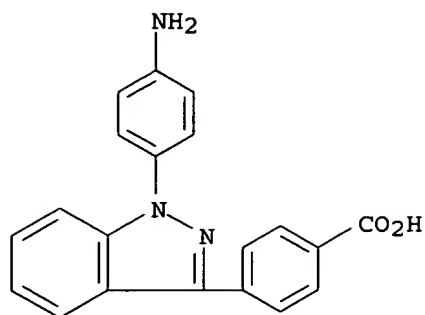


RN 279249-78-4 USPATFULL

CN Benzoic acid, 4-[1-(4-aminophenyl)-1H-indazol-3-yl]-, monohydrochloride

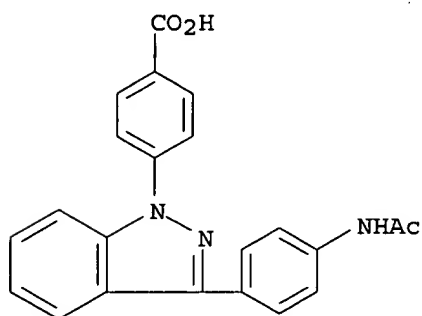
(9CI) (CA INDEX NAME)



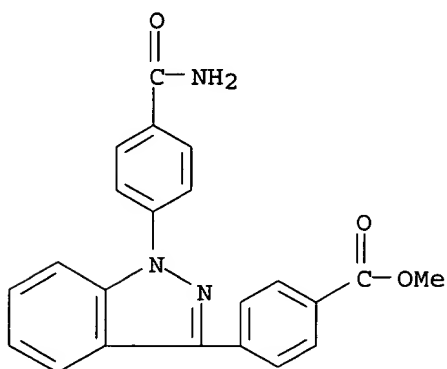


● HCl

RN 279249-79-5 USPATFULL  
 CN Benzoic acid, 4-[3-[4-(acetilamino)phenyl]-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)

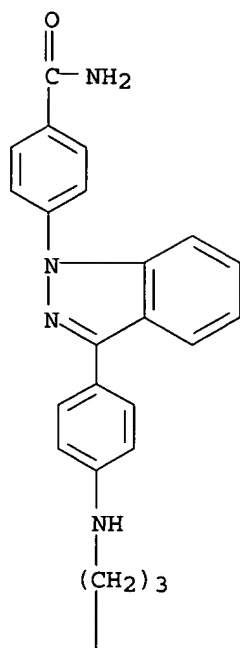


RN 279249-80-8 USPATFULL  
 CN Benzoic acid, 4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-, methyl ester (9CI) (CA INDEX NAME)

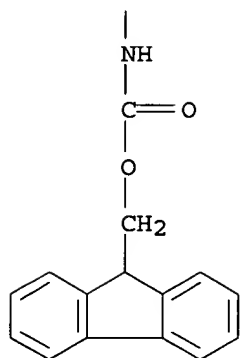


RN 279249-81-9 USPATFULL  
 CN Carbamic acid, [3-[[4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]phenyl]amino]propyl]-, 9H-fluoren-9-ylmethyl ester (9CI) (CA INDEX NAME)

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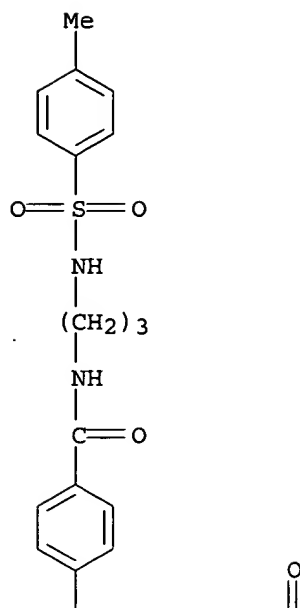
RN 279249-82-0 USPATFULL

CN Benzamide,

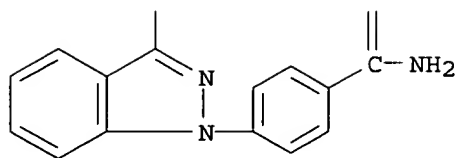
4- [1- [4- (aminocarbonyl)phenyl] -1H-indazol-3-yl] -N- [3- [[4-methylphenyl]sulfonyl]amino]propyl] -

(9CI) (CA INDEX NAME)

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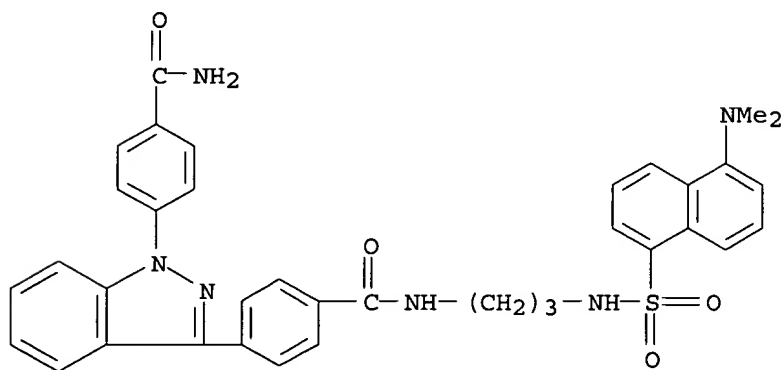
PAGE 2-A



RN 279249-83-1 USPATFULL

CN Benzamide,

4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]amino]propyl]- (9CI) (CA INDEX NAME)



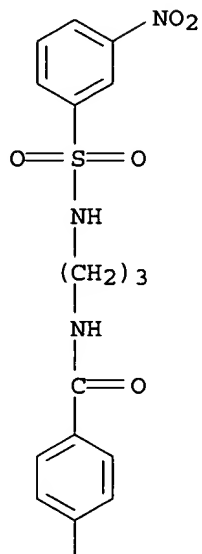
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CN Benzamide,

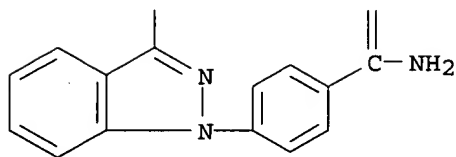
4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[3-nitrophenyl)sulfonyl]amino]propyl]-

(9CI) (CA INDEX NAME)

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PAGE 2-A

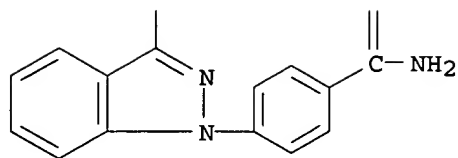
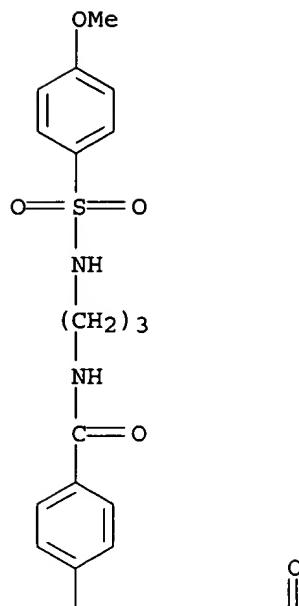


RN 279249-85-3 USPATFULL

CN Benzamide,

4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[4-methoxyphenyl)sulfonyl]amino]propyl]-

(9CI) (CA INDEX NAME)



IT 279249-37-5 279249-41-1 279249-42-2 279249-43-3  
 279249-44-4 279249-45-5 279249-46-6 279249-47-7  
 279249-49-9 279249-55-7

(fluorescent dyes for solid phase and soln. phase screening)

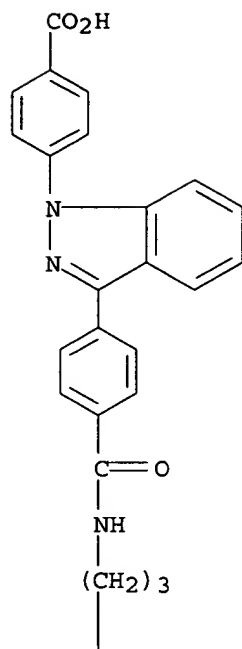
RN 279249-37-5 USPATFULL

CN Benzoic acid,

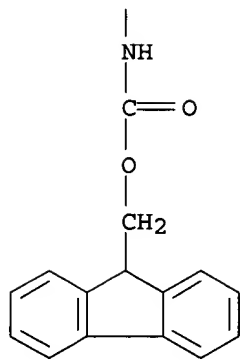
4-[3-[4-[[[3-[(9H-fluoren-9-ylmethoxy)carbonyl]amino]propyl]amino]carbonyl]phenyl]-1H-

indazol-1-yl]- (9CI) (CA INDEX NAME)

PAGE 1-A

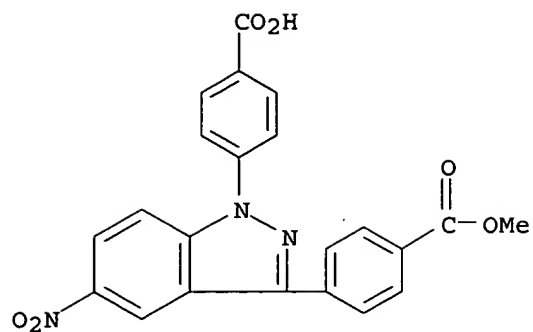


PAGE 2-A

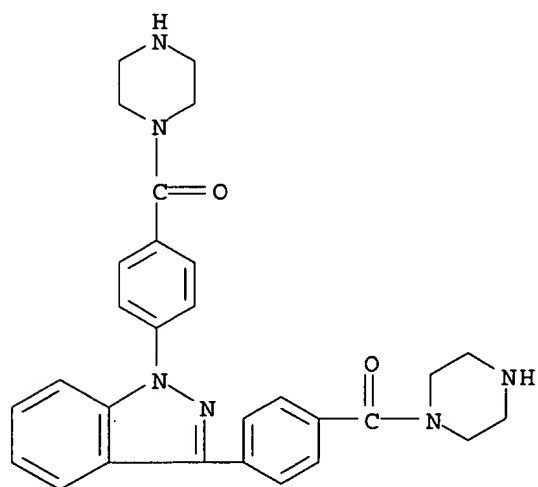


RN 279249-41-1 USPATFULL

CN Benzoic acid, 4-[1-(4-carboxyphenyl)-5-nitro-1H-indazol-3-yl]-, 1-methyl  
ester (9CI) (CA INDEX NAME)

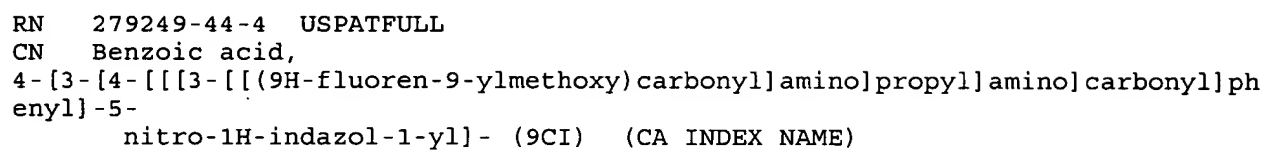


RN 279249-42-2 USPATFULL  
 CN Piperazine, 1,1'-[1H-indazole-1,3-diylbis(4,1-phenylenecarbonyl)]bis-,  
 dihydrochloride (9CI) (CA INDEX  
 NAME)

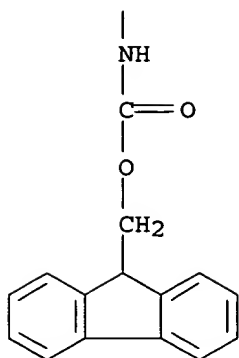


●2 HCl

RN 279249-43-3 USPATFULL  
 CN Benzoic acid,  
 4-[3-[4-[[ (3-aminopropyl) amino] carbonyl] phenyl]-5-nitro-1H-indazol-1-yl]-  
 (9CI) (CA INDEX  
 NAME)

CC(C)NC(=O)c1ccc(cc1)c2c3ccccc3nn2c4ccc(cc4)C(=O)O



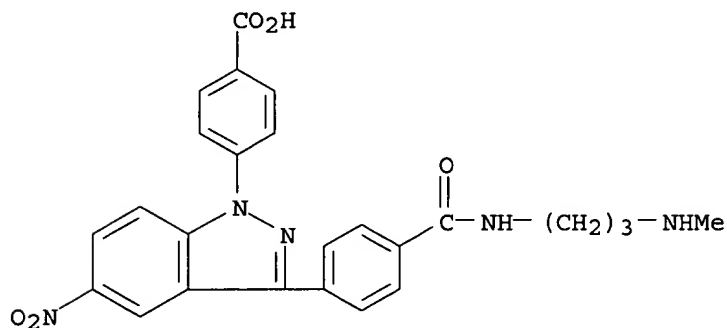


RN 279249-45-5 USPATFULL

CN Benzoic acid,

4-[3-[4-[[[3-(methylamino)propyl]amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]- (9CI)

(CA INDEX NAME)

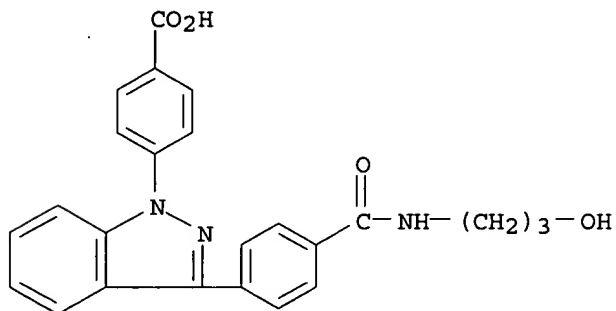


RN 279249-46-6 USPATFULL

CN Benzoic acid,

4-[3-[4-[[[3-hydroxypropyl]amino]carbonyl]phenyl]-1H-indazol-1-yl]- (9CI)

(CA INDEX NAME)



RN 279249-47-7 USPATFULL

CN Benzoic acid,

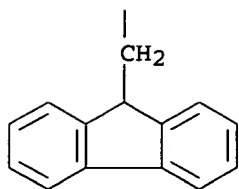
4-[3-[4-[[[3-hydroxypropyl]amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]- (9CI) (CA

O=C(NCCCO)c1ccc(cc1)-c2c3ccccc3c(c2)N(c4ccc(cc4)C(=O)O)N5C=CC=C(C=C5)[N+](=O)[O-]

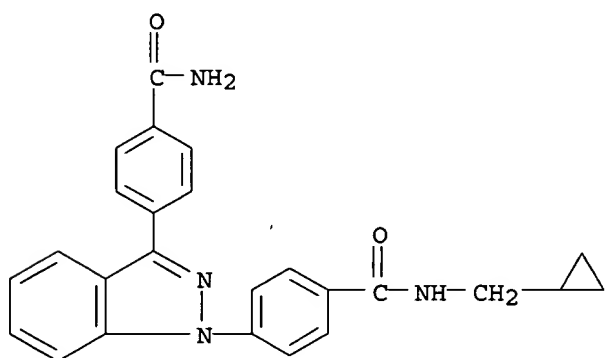
IR	2732.15, 1599.5
CN	Benzoic acid,

INDEX NAME)

O=C(Oc1ccc(cc1)-n2c3ccccc3c(=N2)c4ccccc4Nc5ccccc5C(=O)O



RN 279249-55-7 USPATFULL  
 CN Benzamide,  
 4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]-N-(cyclopropylmethyl)- (9CI)  
 (CA INDEX NAME)



L7 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 1  
 ACCESSION NUMBER: 2000:454305 CAPLUS  
 DOCUMENT NUMBER: 133:89521  
 TITLE: Preparation of 1,3- and 2,3-diarylcycloalkano and  
 cycloalkeno pyrazoles as selective  
 inhibitors of cyclooxygenase-2 and antiinflammatory  
 agents  
 INVENTOR(S): Ferro, Michael; Sui, Zhihua; Wachter, Michael  
 PATENT ASSIGNEE(S): Ortho-McNeil Pharmaceutical, Inc., USA  
 SOURCE: U.S., 40 pp.  
 CODEN: USXXAM  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6083969	A	20000704	US 1999-421999	19991020
PRIORITY APPLN. INFO.:			US 1998-106149P	P 19981029

OTHER SOURCE(S): MARPAT 133:89521

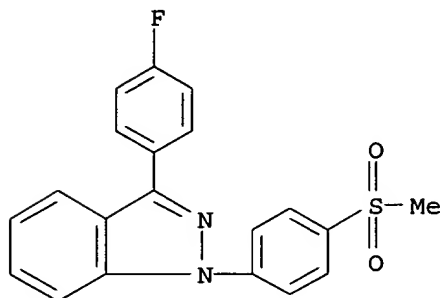
IT 280551-07-7P 280551-08-8P 280551-44-2P

RL: BAC (Biological activity or effector, except adverse); BSU  
 (Biological study, unclassified); SPN  
 (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study);  
 PREP (Preparation); USES (Uses)  
 (prepn. of 1,3- and 2,3-diarylcycloalkano and cycloalkeno pyrazoles  
 as selective inhibitors of

cyclooxygenase-2 and antiinflammatory agents)

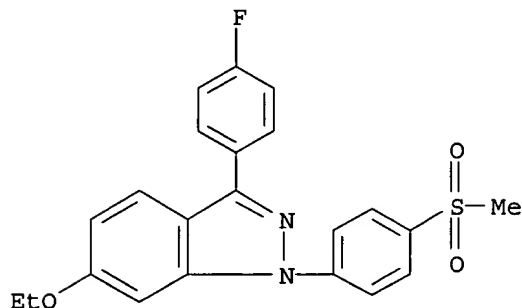
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CN 1H-Indazole, 3-(4-fluorophenyl)-1-[4-(methylsulfonyl)phenyl]- (9CI) (CA INDEX NAME)



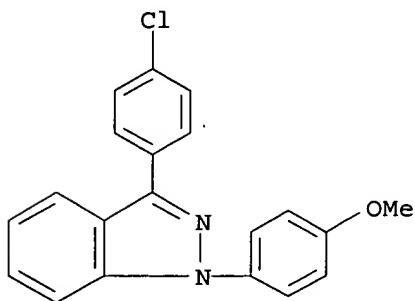
RN 280551-08-8 CAPLUS

CN 1H-Indazole, 6-ethoxy-3-(4-fluorophenyl)-1-[4-(methylsulfonyl)phenyl]- (9CI) (CA INDEX NAME)



RN 280551-44-2 CAPLUS

CN 1H-Indazole, 3-(4-chlorophenyl)-1-(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



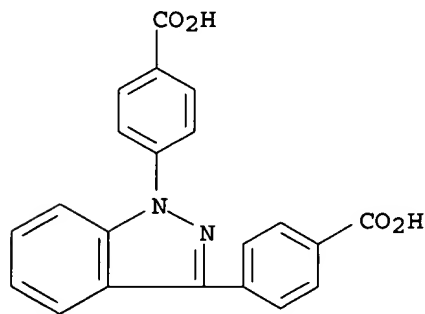
REFERENCE COUNT: 9  
THIS RECORD. ALL CITATIONS

THERE ARE 9 CITED REFERENCES AVAILABLE FOR  
AVAILABLE IN THE RE FORMAT

ACCESSION NUMBER: 2000:441778 CAPLUS  
 DOCUMENT NUMBER: 133:75333  
 TITLE: Fluorescent dyes for solid phase and solution phase screening  
 INVENTOR(S): Auer, Manfred; Gstach, Hubert  
 PATENT ASSIGNEE(S): Novartis A.-G., Switz.; Novartis-Erfindungen Verwaltungsgesellschaft m.b.H.  
 SOURCE: PCT Int. Appl., 76 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

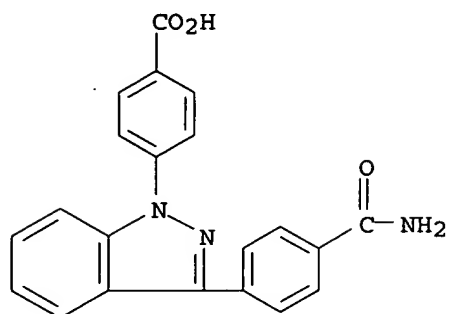
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EP 1140856	A1	20011010	EP 1999-964612	19991220
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 2001005752	A1	20010628	US 2001-754958	20010105
PRIORITY APPLN. INFO.: US 1998-217795 A 19981221 WO 1999-EP10126 W 19991220				

OTHER SOURCE(S): MARPAT 133:75333  
 IT 279249-30-8P 279249-32-0P 279249-33-1P 279249-34-2P  
 279249-74-0P 279249-76-2P  
 RL: IMF (Industrial manufacture); PRP (Properties); RCT (Reactant); TEM (Technical or engineered material use); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
 (fluorescent dyes for solid phase and soln. phase screening)  
 RN 279249-30-8 CAPLUS  
 CN Benzoic acid, 4,4'-(1H-indazole-1,3-diyl)bis- (9CI) (CA INDEX NAME)



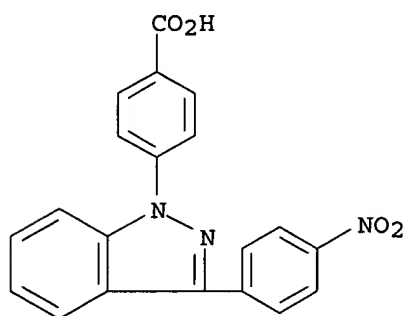
RN 279249-32-0 CAPLUS

CN Benzoic acid, 4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]- (9CI)  
(CA INDEX NAME)



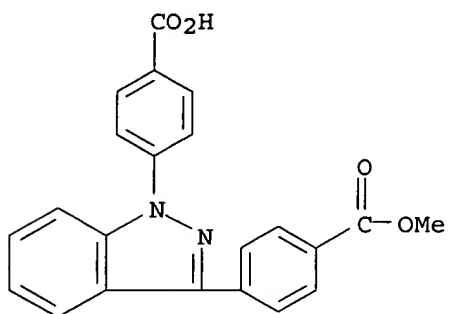
RN 279249-33-1 CAPLUS

CN Benzoic acid, 4-[3-(4-nitrophenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



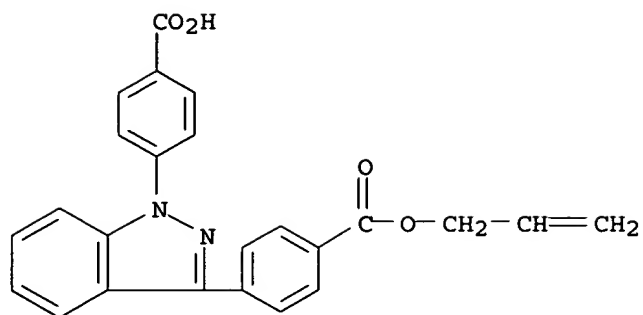
RN 279249-34-2 CAPLUS

CN Benzoic acid, 4-[1-(4-carboxyphenyl)-1H-indazol-3-yl]-, 1-methyl ester (9CI) (CA INDEX NAME)



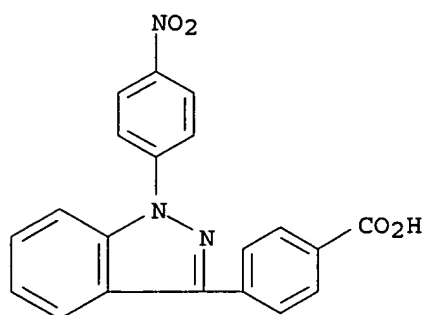
RN 279249-74-0 CAPLUS

CN Benzoic acid, 4-[1-(4-carboxyphenyl)-1H-indazol-3-yl]-, 1-(2-propenyl) ester (9CI) (CA INDEX NAME)



RN 279249-76-2 CAPLUS

CN Benzoic acid, 4-[1-(4-nitrophenyl)-1H-indazol-3-yl]- (9CI) (CA INDEX NAME)



IT 279249-31-9P 279249-75-1P 279249-77-3P

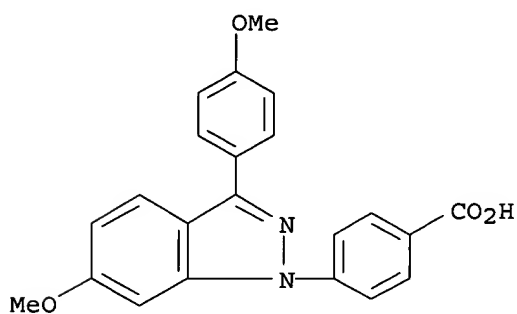
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(Preparation); USES (Uses)

(fluorescent dyes for solid phase and soln. phase screening)

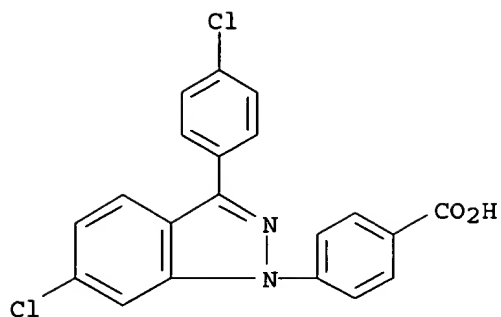
RN 279249-31-9 CAPLUS

CN Benzoic acid, 4-[6-methoxy-3-(4-methoxyphenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



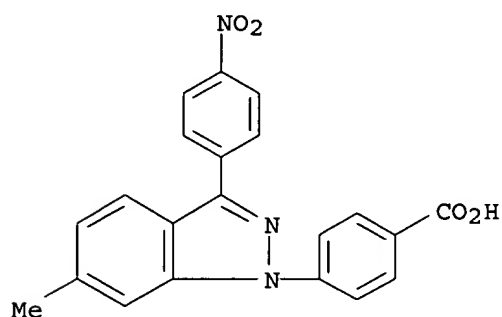
RN 279249-75-1 CAPLUS

CN Benzoic acid, 4-[6-chloro-3-(4-chlorophenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



RN 279249-77-3 CAPLUS

CN Benzoic acid, 4-[6-methyl-3-(4-nitrophenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



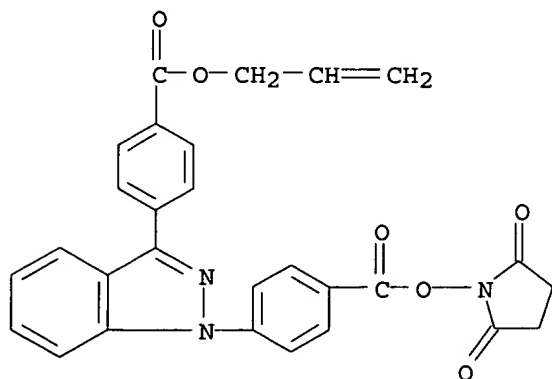
IT 279249-35-3P 279249-36-4P 279249-48-8P

RL: IMF (Industrial manufacture); RCT (Reactant); TEM (Technical or engineered material use); PREP

(Preparation); RACT (Reactant or reagent); USES (Uses)  
(fluorescent dyes for solid phase and soln. phase screening)

RN 279249-35-3 CAPLUS

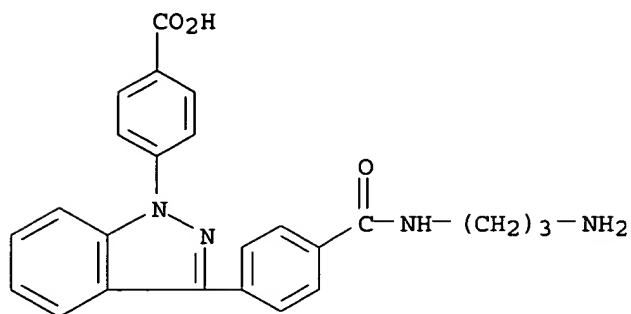
CN Benzoic acid,  
4-[1-[4-[[[(2,5-dioxo-1-pyrrolidinyl)oxy]carbonyl]phenyl]-1H-indazol-3-yl]-,  
2-propenyl  
ester (9CI) (CA INDEX NAME)



RN 279249-36-4 CAPLUS

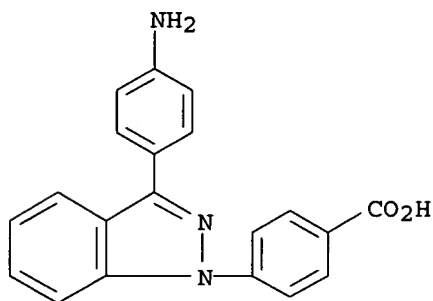


CN Benzoic acid,  
4-[3-[4-[(3-aminopropyl)amino]carbonyl]phenyl]-1H-indazol-1-yl]- (9CI) (CA  
INDEX NAME)



RN 279249-48-8 CAPLUS

CN Benzoic acid, 4-[3-(4-aminophenyl)-1H-indazol-1-yl]-, monohydrochloride  
(9CI) (CA INDEX NAME)



● HCl

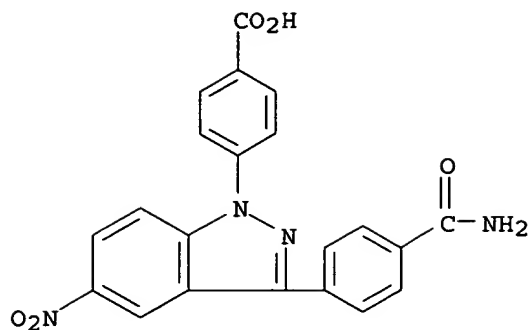
IT 279249-38-6P 279249-39-7P 279249-40-0P 279249-50-2P  
279249-51-3P 279249-53-5P 279249-54-6P 279249-56-8P  
279249-78-4P 279249-79-5P 279249-80-8P 279249-81-9P  
279249-82-0P 279249-83-1P 279249-84-2P 279249-85-3P

RL: IMF (Industrial manufacture); TEM (Technical or engineered material  
use); PREP (Preparation); USES  
(Uses)

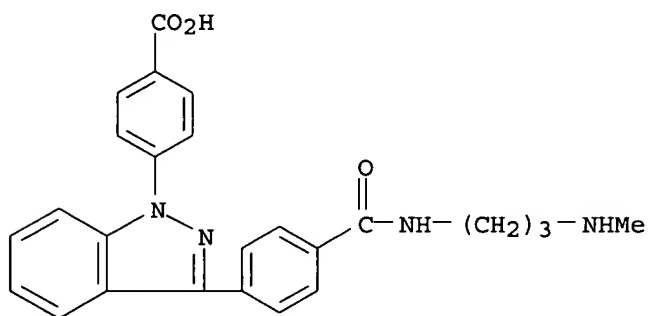
(fluorescent dyes for solid phase and soln. phase screening)

RN 279249-38-6 CAPLUS

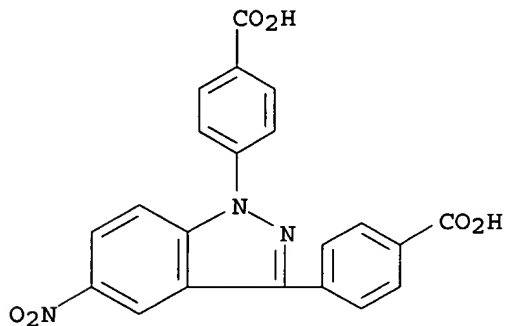
CN Benzoic acid, 4-[3-[4-(aminocarbonyl)phenyl]-5-nitro-1H-indazol-1-yl]-  
(9CI) (CA INDEX NAME)



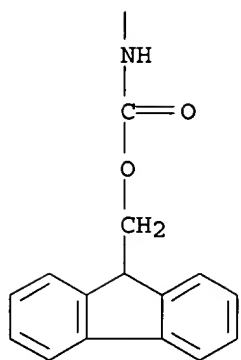
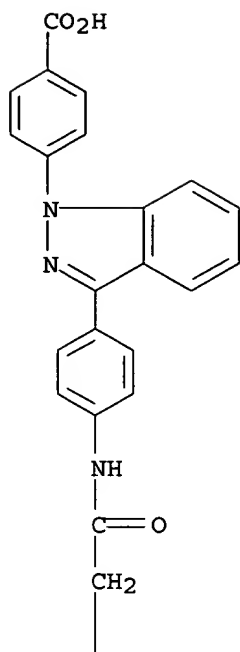
RN 279249-39-7 CAPLUS  
 CN Benzoic acid,  
 4-[3-[4-[[[3-(methyamino)propyl]amino]carbonyl]phenyl]-1H-indazol-1-yl]-  
 (9CI) (CA INDEX  
 NAME)



RN 279249-40-0 CAPLUS  
 CN Benzoic acid, 4,4'-(5-nitro-1H-indazole-1,3-diyl)bis- (9CI) (CA INDEX  
 NAME)



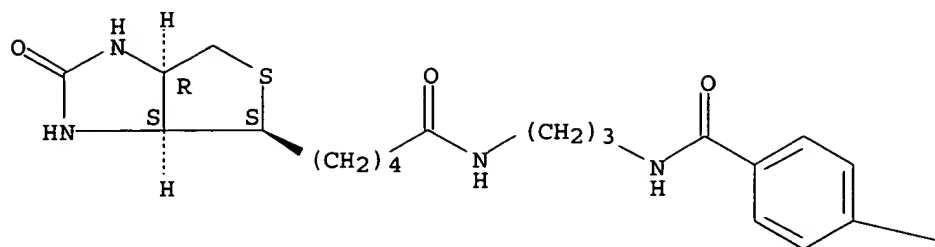
RN 279249-50-2 CAPLUS  
 CN Benzoic acid,  
 4-[3-[4-[[[3-(methyamino)propyl]amino]carbonyl]phenyl]-1H-indazol-1-yl]-  
 (9CI) (CA INDEX NAME)



RN 279249-51-3 CAPLUS  
 CN 1H-Thieno[3,4-d]imidazole-4-pentanamide,  
 N-[3-[[4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]benzoyl]amino]propyl]hexahydro-2-oxo-, (3aS,4S,6aR)- (9CI) (CA INDEX NAME)

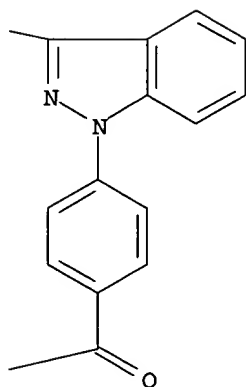
Absolute stereochemistry.

PAGE 1-A



H<sub>2</sub>N<sup>+</sup>

PAGE 1-B



RN 279249-53-5 CAPLUS  
 CN Benzoic acid,  
 4-[1-[4-[[[(1S)-1-carboxy-5-[[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]  
 imidazol-4-yl]-1-oxopentyl]amino]pentyl]amino]carbonyl]phenyl]-1H-indazol-3-yl]-,  
 1-(2-propenyl) ester, compd. with  
 N,N-diethylethanamine (1:1) (9CI) (CA INDEX NAME)

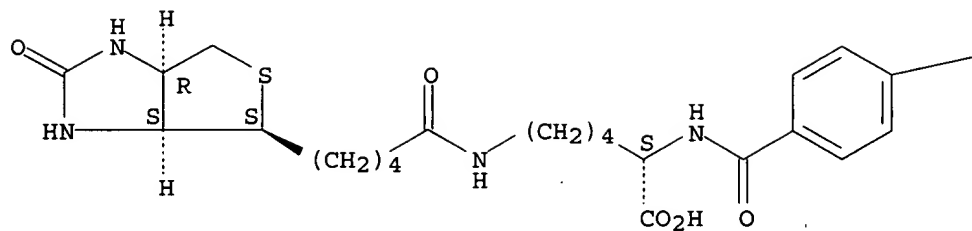
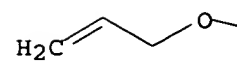
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CRN 279249-52-4

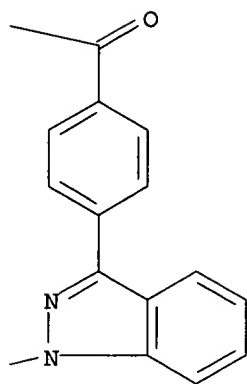
CMF C40 H44 N6 O7 S

Absolute stereochemistry.

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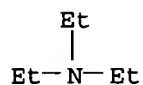
PAGE 1-B



CM 2

CRN 121-44-8

CMF C6 H15 N



RN 279249-54-6 CAPLUS

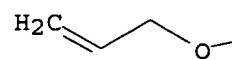
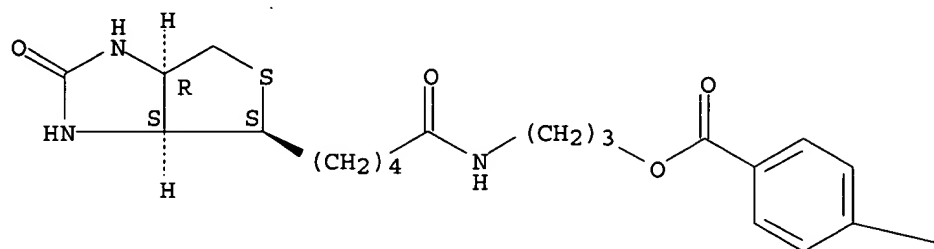
CN Benzoic acid,

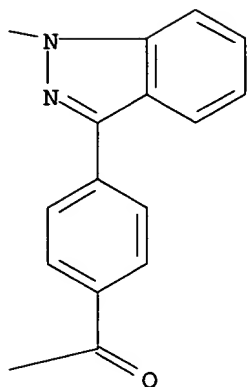
4-[1-[4-[3-[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-1-

-oxopentyl]amino]propoxy]carbonyl]phenyl]-1H-indazol-3-yl]-, 2-propenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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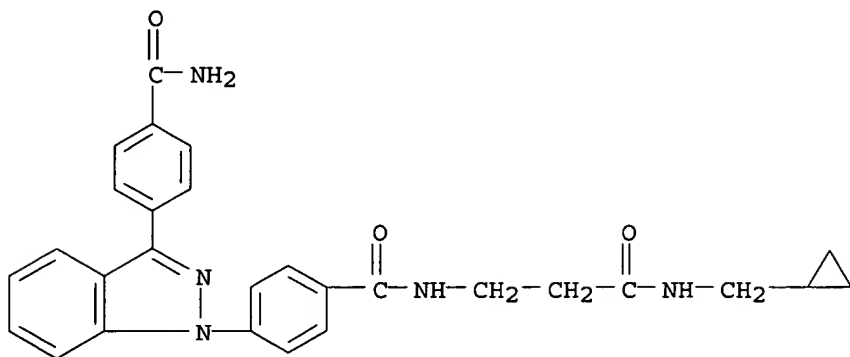


RN 279249-56-8 CAPLUS

CN Benzamide,

4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]-N-[3-[(cyclopropylmethyl)amino]-3-oxopropyl]-

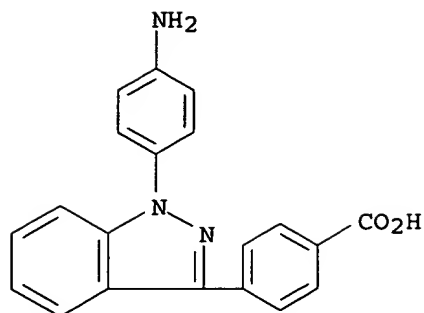
(9CI) (CA INDEX NAME)



RN 279249-78-4 CAPLUS

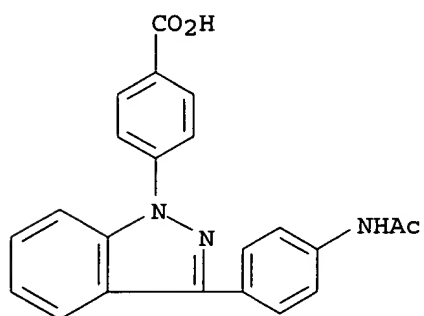
CN Benzoic acid, 4-[1-(4-aminophenyl)-1H-indazol-3-yl]-, monohydrochloride

(9CI) (CA INDEX NAME)

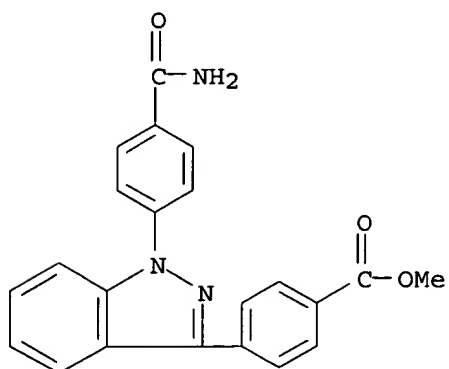


● HCl

RN 279249-79-5 CAPLUS  
 CN Benzoic acid, 4-[3-[4-(acetylamino)phenyl]-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



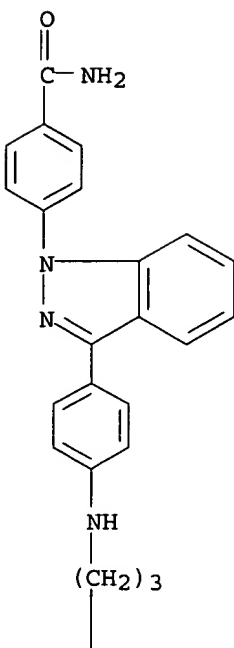
RN 279249-80-8 CAPLUS  
 CN Benzoic acid, 4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-, methyl ester (9CI) (CA INDEX NAME)



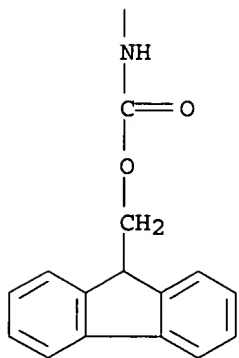
RN 279249-81-9 CAPLUS  
 CN Carbamic acid, [3-[[4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]phenyl]amino]propyl]-, 9H-fluoren-9-ylmethyl ester (9CI) (CA INDEX NAME)



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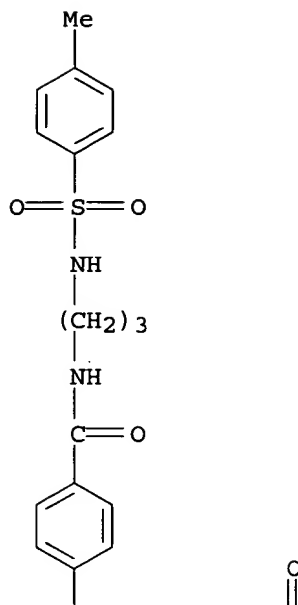
RN 279249-82-0 CAPLUS

CN Benzamide,

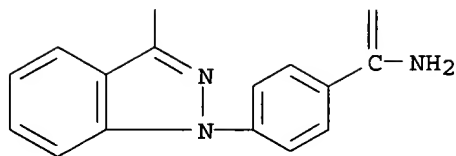
4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[4-methylphenyl)sulfonyl]amino]propyl]-

(9CI) (CA INDEX NAME)

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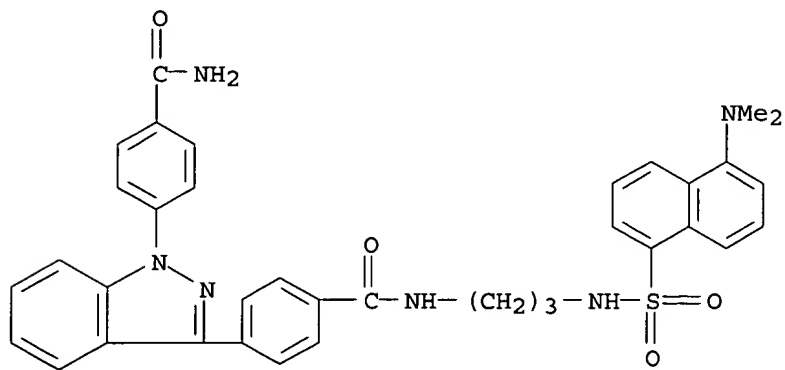
PAGE 2-A



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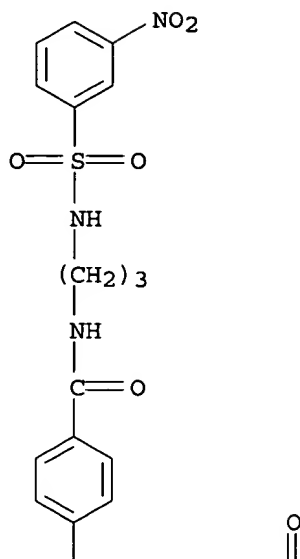
CN Benzamide,

4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]amino]propyl]- (9CI) (CA INDEX NAME)

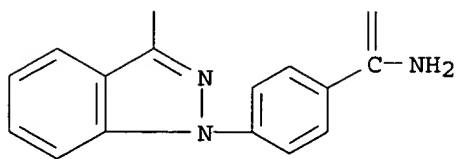


RN 279249-84-2 CAPLUS  
 CN Benzamide,  
 4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[3-nitrophenyl)sulfonyl  
 ]amino]propyl]-  
 (9CI) (CA INDEX NAME)

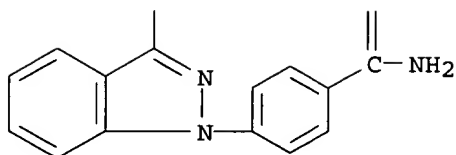
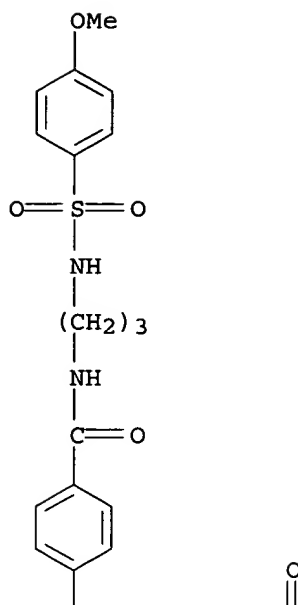
PAGE 1-A



PAGE 2-A



RN 279249-85-3 CAPLUS  
 CN Benzamide,  
 4-[1-[4-(aminocarbonyl)phenyl]-1H-indazol-3-yl]-N-[3-[[4-methoxyphenyl)sulfonyl  
 ]amino]propyl]-  
 (9CI) (CA INDEX NAME)



IT 279249-37-5 279249-41-1 279249-42-2 279249-43-3  
 279249-44-4 279249-45-5 279249-46-6 279249-47-7  
 279249-49-9 279249-55-7

RL: TEM (Technical or engineered material use); USES (Uses)  
 (fluorescent dyes for solid phase and soln. phase screening)

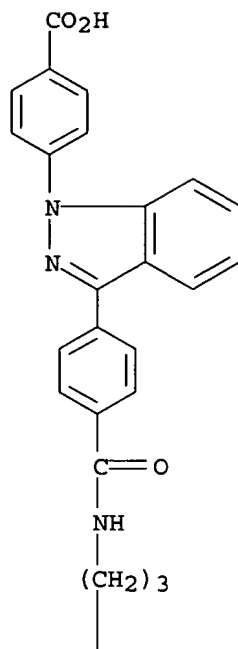
RN 279249-37-5 CAPLUS

CN Benzoic acid,

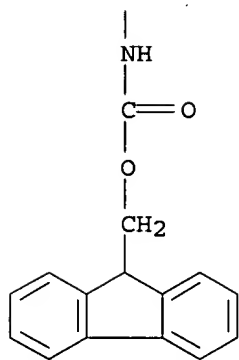
4-[3-[4-[[[3-[(9H-fluoren-9-ylmethoxy)carbonyl]amino]propyl]amino]carbonyl]phenyl]-1H-

indazol-1-yl]- (9CI) (CA INDEX NAME)

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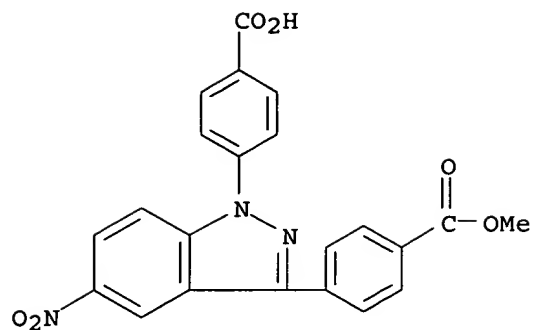


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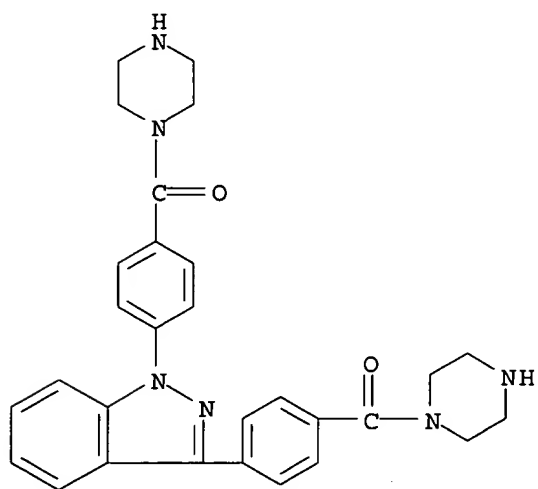


RN 279249-41-1 CAPLUS

CN Benzoic acid, 4-[1-(4-carboxyphenyl)-5-nitro-1H-indazol-3-yl]-, 1-methyl  
ester (9CI) (CA INDEX NAME)

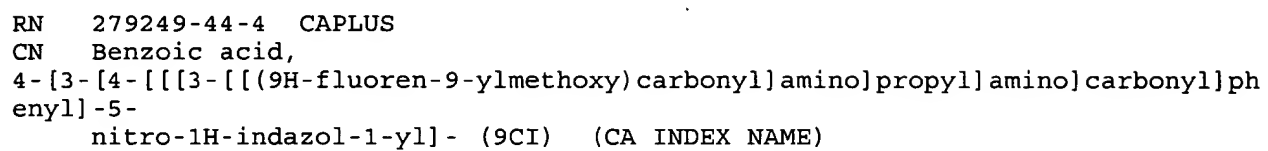


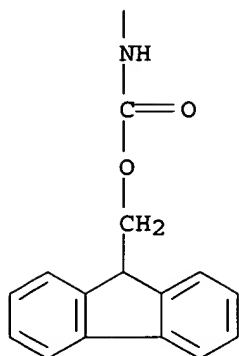
RN 279249-42-2 CAPLUS  
 CN Piperazine, 1,1'-[1H-indazole-1,3-diylbis(4,1-phenylenecarbonyl)]bis-,  
 dihydrochloride (9CI) (CA INDEX  
 NAME)



● 2 HCl

RN 279249-43-3 CAPLUS  
 CN Benzoic acid,  
 4-[3-[4-[[[(3-aminopropyl)amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]-  
 (9CI) (CA INDEX  
 NAME)

CC(C)NC(=O)c1ccc(cc1)c2nc3c(cc2c4ccc(cc4)[N+](=O)[O-])nn3c5ccc(cc5)C(=O)O

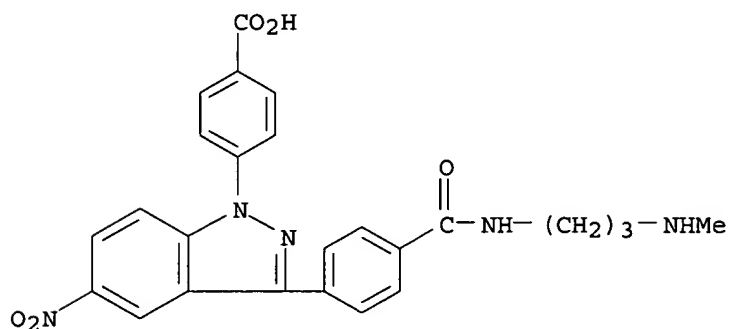


RN 279249-45-5 CAPLUS

CN Benzoic acid,

4-[3-[4-[[[3-(methylamino)propyl]amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]- (9CI)

(CA INDEX NAME)

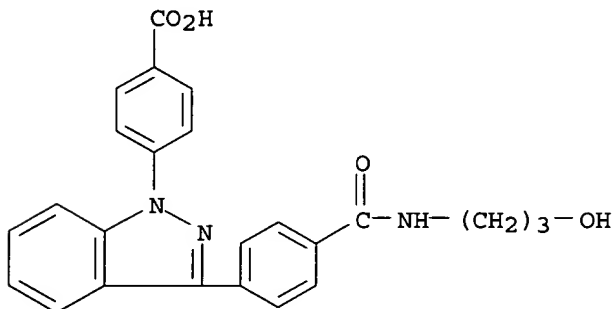


RN 279249-46-6 CAPLUS

CN Benzoic acid,

4-[3-[4-[[[3-(hydroxypropyl)amino]carbonyl]phenyl]-1H-indazol-1-yl]- (9CI)

(CA INDEX NAME)



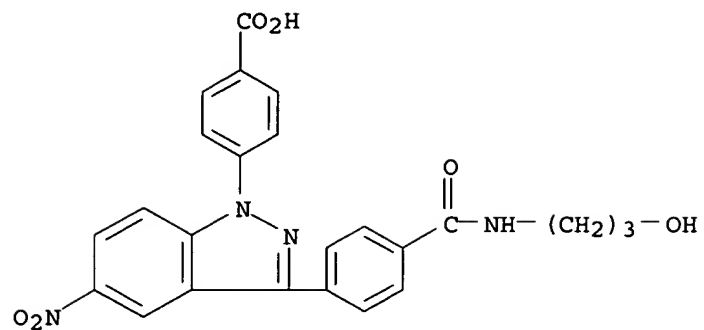
RN 279249-47-7 CAPLUS

CN Benzoic acid,

4-[3-[4-[[[3-(hydroxypropyl)amino]carbonyl]phenyl]-5-nitro-1H-indazol-1-yl]- (9CI) (CA



INDEX NAME)



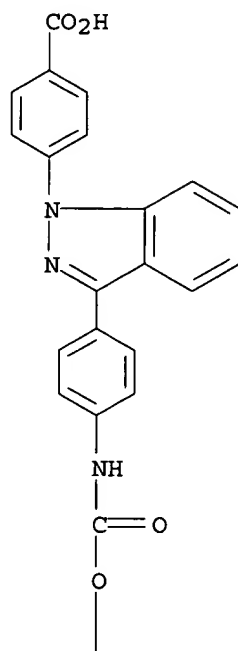
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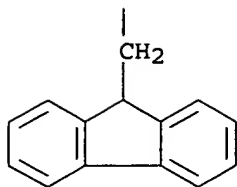
CN Benzoic acid,

4- [3- [4- [[ (9H-fluoren-9-ylmethoxy) carbonyl] amino] phenyl] -1H-indazol-1-yl] - (9CI) (CA

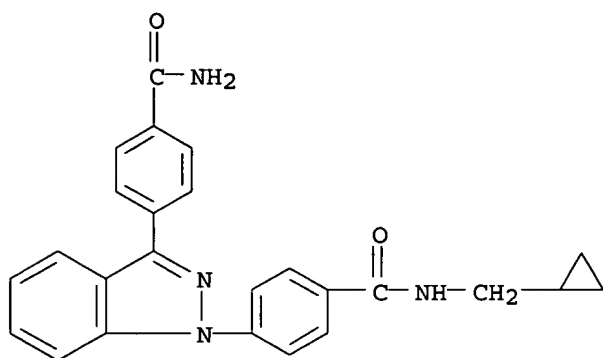
INDEX NAME)

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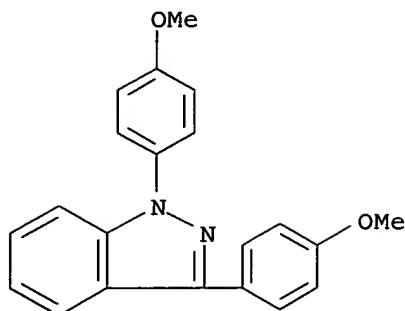


RN 279249-55-7 CAPLUS  
 CN Benzamide,  
 4-[3-[4-(aminocarbonyl)phenyl]-1H-indazol-1-yl]-N-(cyclopropylmethyl)- (9CI)  
 (CA INDEX NAME)



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR  
 THIS RECORD. ALL CITATIONS  
 AVAILABLE IN THE RE FORMAT

L7 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2000:836268 CAPLUS  
 DOCUMENT NUMBER: 134:147533  
 TITLE: First combined selective N- and C-arylations with  
 boronic acids: application to the  
 synthesis of 1,3-diarylindazoles  
 AUTHOR(S): Collot, V.; Bovy, P. R.; Rault, S.  
 CORPORATE SOURCE: Centre d'Etudes et de Recherche sur le Medicament de  
 Normandie, UFR des Sciences  
 Pharmaceutiques, Caen, 14032, Fr.  
 SOURCE: Tetrahedron Letters (2000), 41(47), 9053-9057  
 CODEN: TELEAY; ISSN: 0040-4039  
 PUBLISHER: Elsevier Science Ltd.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 OTHER SOURCE(S): CASREACT 134:147533  
 IT 323195-57-9P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of arylindazoles by selective N- and C-arylation with boronic  
 acids)  
 RN 323195-57-9 CAPLUS  
 CN 1H-Indazole, 1,3-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR  
THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1994:655790 CAPLUS

DOCUMENT NUMBER: 121:255790

TITLE: Preparation of optically active condensed pyrazole  
compounds for use in treating

thrombocytopenia and erythropenia

INVENTOR(S): Hisadome, Masao; Oe, Takanori; Sueoka, Hiroyuki

PATENT ASSIGNEE(S): Yoshitomi Pharmaceutical Industries, Ltd., Japan

SOURCE: PCT Int. Appl., 64 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9323036	A1	19931125	WO 1993-JP656	19930519
W: CA, JP, KR, US				
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
JP 06032734	A2	19940208	JP 1993-41990	19930204
JP 06048941	A2	19940222	JP 1993-41996	19930204
EP 641564	A1	19950308	EP 1993-910357	19930519
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				

PRIORITY APPLN. INFO.:	JP 1992-154383	19920521
	JP 1992-168386	19920602
	JP 1993-41990	19930204
	JP 1993-41996	19930204
	WO 1993-JP656	19930519

OTHER SOURCE(S): MARPAT 121:255790

IT 122966-53-4P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(prepn. of, for treatment of thrombocytopenia and erythropenia)

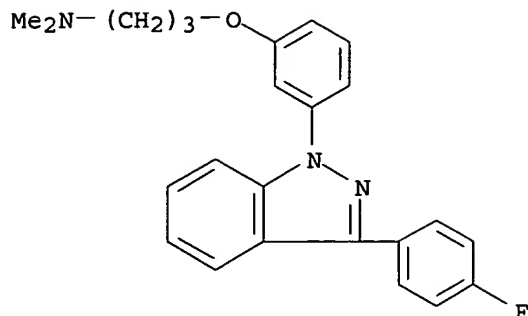
RN 122966-53-4 CAPLUS

CN 1-Propanamine,  
3-[3-[3-(4-fluorophenyl)-1H-indazol-1-yl]phenoxy]-N,N-dimethyl-,  
(2Z)-2-butenedioate  
(1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 122966-52-3

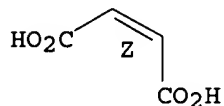
CMF C24 H24 F N3 O



CM 2

CRN 110-16-7  
CMF C4 H4 O4  
CDES 2:Z

Double bond geometry as shown.



L7 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1994:148923 CAPLUS

DOCUMENT NUMBER: 120:148923

TITLE: Electrophotographic photoreceptors using a specific  
bisazo compound as

charge-generating agent  
INVENTOR(S): Nagamura, Hideki; Ito, Akira  
PATENT ASSIGNEE(S): Mitsubishi Paper Mills Ltd, Japan  
SOURCE: Jpn. Kokai Tokkyo Koho, 15 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 05249713	A2	19930928	JP 1992-47298	19920304

OTHER SOURCE(S): MARPAT 120:148923

IT 153041-16-8

RL: USES (Uses)

(charge-generating agent, electrophotog. photoreceptor using)

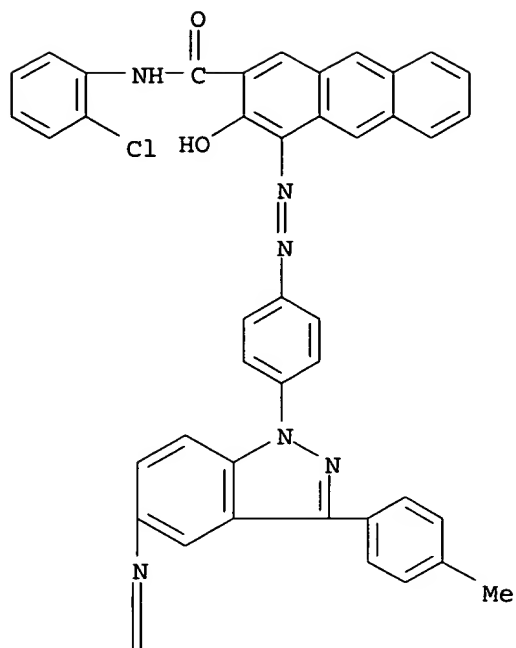
RN 153041-16-8 CAPLUS

CN 2-Anthracenecarboxamide,

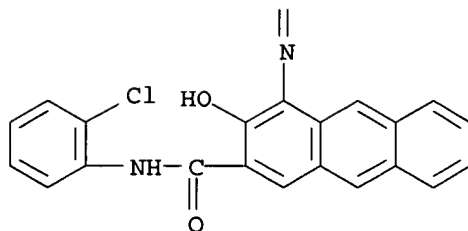
N-(2-chlorophenyl)-4-[[4-[5-[[3-[[2-chlorophenyl]amino]carbonyl]-2-hydroxy-1-

anthracenyl]azo]-3-(4-methylphenyl)-1H-indazol-1-yl]phenyl]azo]-3-hydroxy-  
(9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



L7 ANSWER 8 OF 9 USPATFULL

ACCESSION NUMBER: 91:28586 USPATFULL

TITLE: Fused pyrazole compounds and pharmaceutical use thereof

INVENTOR(S): Oe, Takanori, Nakatsu, Japan  
Sueoka, Hiroyuki, Buzen, Japan  
Hisadome, Masao, Nakatsu, Japan  
Yamagami, Keiji, Iruma, Japan

PATENT ASSIGNEE(S): Yoshitomi Pharmaceutical Industries, Ltd., Osaka, Japan (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5006520		19910409
	WO 8903385		19890420

APPLICATION INFO.:	US 1989-373296	19890613	(7)
	WO 1988-JP1034	19881011	
		19890613	PCT 371 date
		19890613	PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	JP 1987-257649	19871013
	JP 1988-140147	19880607
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Bentz, Bernard I.	
LEGAL REPRESENTATIVE:	Wenderoth, Lind & Ponack	
NUMBER OF CLAIMS:	4	
EXEMPLARY CLAIM:	1	
LINE COUNT:	1255	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
IT 122966-53-4P		

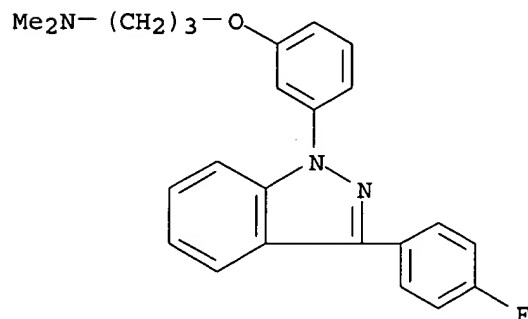
(prepn. of, as immunostimulant)

RN 122966-53-4 USPATFULL

CN 1-Propanamine,  
3-[3-[3-(4-fluorophenyl)-1H-indazol-1-yl]phenoxy]-N,N-dimethyl-,  
(2Z)-2-butenedioate  
(1:1) (9CI) (CA INDEX NAME)

CM 1

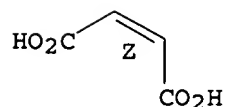
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CM 2

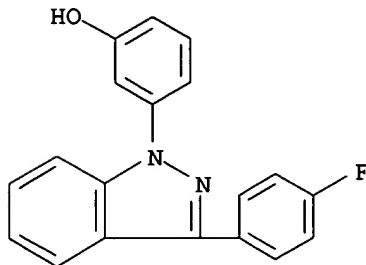
CRN 110-16-7  
CMF C4 H4 O4  
CDES 2:Z

Double bond geometry as shown.



IT 122966-57-8P

(prepn. of, as intermediate for diphenylpyrazolopyridine  
immunostimulants)  
RN 122966-57-8 USPATFULL  
CN Phenol, 3-[3-(4-fluorophenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)

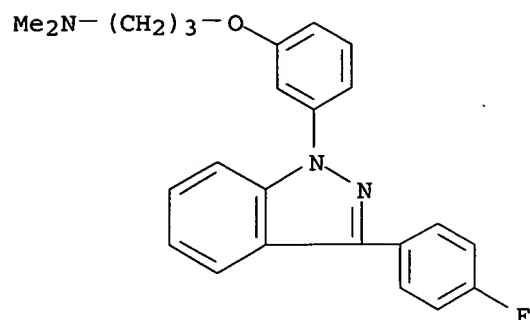


L7 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1990:7480 CAPLUS  
DOCUMENT NUMBER: 112:7480  
TITLE: Fused pyrazole compounds, process for their  
preparation, and their medicinal use as  
immunostimulants and formulations containing them  
INVENTOR(S): Ohe, Takanori; Sueoka, Hiroyuki; Hisadome, Masao;  
Yamagami, Keiji  
PATENT ASSIGNEE(S): Yoshitomi Pharmaceutical Industries, Ltd., Japan  
SOURCE: PCT Int. Appl., 67 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: Japanese  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 8903385	A1	19890420	WO 1988-JP1034	19881011
W: US				
RW: AT, BE, CH, DE, FR, GB, IT, NL, SE				
EP 338087	A1	19891025	EP 1988-908755	19881011
R: AT, BE, CH, DE, FR, GB, IT, LI, NL, SE				
JP 02085258	A2	19900326	JP 1988-256579	19881012
JP 05049664	B4	19930726		
US 5006520	A	19910409	US 1989-373296	19890613
PRIORITY APPLN. INFO.:			JP 1987-257649	19871013
			JP 1988-140147	19880607
			WO 1988-JP1034	19881011

OTHER SOURCE(S): MARPAT 112:7480  
IT 122966-53-4P  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(prepn. of, as immunostimulant)  
RN 122966-53-4 CAPLUS  
CN 1-Propanamine,  
3-[3-[3-(4-fluorophenyl)-1H-indazol-1-yl]phenoxy]-N,N-dimethyl-,  
(2Z)-2-butenedioate  
(1:1) (9CI) (CA INDEX NAME)

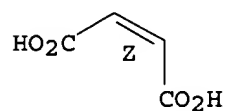
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CMF C24 H24 F N3 O



CM 2

CRN 110-16-7  
CMF C4 H4 O4  
CDES 2:Z

Double bond geometry as shown.

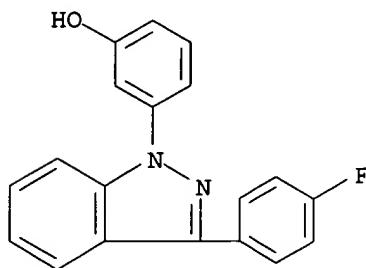


IT 122966-57-8P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(prepn. of, as intermediate for diphenylpyrazolopyridine  
immunostimulants)

RN 122966-57-8 CAPLUS

CN Phenol, 3-[3-(4-fluorophenyl)-1H-indazol-1-yl]- (9CI) (CA INDEX NAME)



=> file stnguide

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

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TOTAL

SESSION

180.86

FILE 'STNGUIDE' ENTERED AT 15:25:38 ON 03 APR 2002



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ENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Mar 29, 2002 (20020329/UP) .

=> fil caplu medlin uspatful caold	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.60	181.46

FILE 'CAPLUS' ENTERED AT 15:31:45 ON 03 APR 2002  
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FILE 'USPATFULL' ENTERED AT 15:31:45 ON 03 APR 2002  
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FILE 'CAOLD' ENTERED AT 15:31:45 ON 03 APR 2002  
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=> s l5  
L8 12 L5

=> d his

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FILE 'REGISTRY' ENTERED AT 15:14:59 ON 03 APR 2002

L1	STRUCTURE UPLOADED
L2	3 S L1
L3	STRUCTURE UPLOADED
L4	3 S L3
L5	49 S L3 FULL

FILE 'CAPLUS, MEDLINE, USPATFULL' ENTERED AT 15:19:52 ON 03 APR 2002

L6	10 S L5
L7	9 DUP REM L6 (1 DUPLICATE REMOVED)

FILE 'STNGUIDE' ENTERED AT 15:25:38 ON 03 APR 2002

FILE 'CAPLUS, MEDLINE, USPATFULL, CAOLD' ENTERED AT 15:31:45 ON 03 APR  
2002

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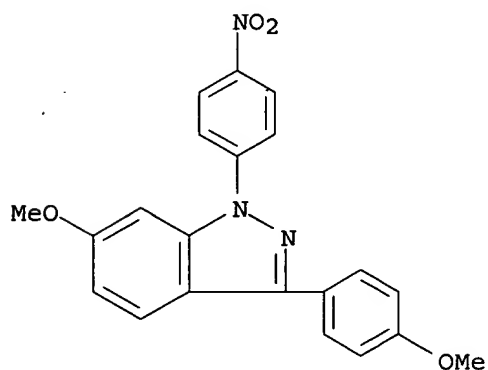
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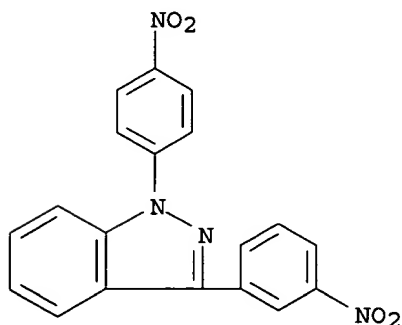
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L11 ANSWER 1 OF 2 CAOLD COPYRIGHT 2002 ACS  
ACCESSION NUMBER: CA65:18573g CAOLD  
TITLE: synthesis of indazoles using polyphosphoric acid - (I)  
AUTHOR NAME: Dennler, E. B.; Frasca, A. R.  
IT 7788-02-5  
RN 7788-02-5 CAOLD  
CN 1H-Indazole, 6-methoxy-3-(p-methoxyphenyl)-1-(p-nitrophenyl)- (7CI, 8CI)  
(CA INDEX NAME)



L11 ANSWER 2 OF 2 CAOLD COPYRIGHT 2002 ACS  
ACCESSION NUMBER: CA65:18454a CAOLD  
TITLE: mechanism of decompn. of formic acid vapor over Pd  
AUTHOR NAME: Khomenko, A. A.; Apel'baum, L. O.; Temkin, M. I.  
TITLE: reactions of Pb tetraacetate - (VIII) reactions of  
azoacetates with base  
AUTHOR NAME: Gladstone, W. A. F.; Harrison, M. J.; Norman, R. O. C.  
IT 13302-54-0  
RN 13302-54-0 CAOLD  
CN 1H-Indazole, 3-(m-nitrophenyl)-1-(p-nitrophenyl)- (7CI, 8CI) (CA INDEX  
NAME)



=> file stnguide

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

11.45

192.91

FILE 'STNGUIDE' ENTERED AT 15:36:16 ON 03 APR 2002

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FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Mar 29, 2002 (20020329/UP).

=>